a Newspaper for the

ARCHITECT & CONSTRUCTOR

The Builder

INDEX TO VOLUME CXCX

JANUARY to JUNE, 1961

ARTICLES, NOTES AND REVIEWS, REPORTS OF MEETINGS, PAPERS READ, LAW CASES, CORRESPONDENCE, ETC.

NOTE—* Signifies Reports of Meetings, Papers Read, Law Cases, etc. † Signifies Correspondence. f.p. facing page

A Key Figure, 44
A 'Second Tier'?, 43, †213
A Remarkable Speech, 1077
A Stimulating Address, 934
Abortive 'Builders' Parliament, 1277
Accident Prevention on Site, *145
Accidents, Construction, in 1960, 514
Acidity and Corrosion Studies, 420
Adhesive for Bonding Masonry, 1011
Adkins, F., Private Architects and Official Work, †1035
Air Conditioning: a 64-storey Office Building, 1214; in the United States, 663
Alcock, J. P., Review of Designs for Library Extension, Trinity College, Dublin, 1138
Alderton, P. P. M., Insulating Floors after Flooding, †494
All-Electric House of the Future, 522
Allen, W. S., Modern Architecture: The Decisive Decade, 9, 52-55
Amalgamated Union of Building Trade Workers, *1101
American: Architectural Honours, 1048; Brick Packaging and Strapping System, 141, 142; Hotels, Two, 328
An: Air of Purpose, 933; Enterprise Without Parallel, 1250-1253
Anstey, B. W., Rights of Light, *622
Apprenticeship: Competition, International, 232; in the London Region, 466; Training in Scotland, 73, †257
Architect: and Management, *655; and the Engineer, The, †11, †106, †168, †256
Architects: and Development Schemes, 562; and Engineers' Joint Meeting, *456; and the Law of Copyright, 139, 140; and Uncertainties over Road Proposals, †46; Registration Council, 506, 562, 1154
Architectural: Association, 17, 391, 392, 738, 836, 1094, f.p. 1131; Censorship, No, 785; Education, †1134; Misconceptions of Engineering, *19
Architecture: and the Return of Historicism, *132; in Transport, *210-212; of Speech, †310, †348, †402
Are Some Standards Unnecessarily High, 1215
As Others See Us, 1182, †1265
Association: of Building Technicians, *654; of Municipal Corporations, 817; of Official Architects, 763, 1100
Atkins, W. S., The Housing of Large-Scale Plant, *457
Austin, A. G., Recruitment of Painter Apprentices, †1083
Australia: Building, in, 70, 71; Building Research in, 606
Automation, Low Cost, 821

BANHAM, Reyner, History of the Immediate Future, *321
Bankrupt, Must You Go, 1167
Barbican Design Team, 884
Barker, A. W., Contractors' Problems in Tall Buildings, *571
Barr, A. W. Cleeve, The British Contribution to Housing, 1237-1241
Barrett, G. H., Statutory Control of Building, †168
Barry, Sir Gerald, The Influence of the Festival of Britain on Design Today, *354
B.A.S.A.'s Views on Education, 250
Basic Materials, 193, 371, 472, 619, 1071
Bayes, K., Rudolf Steiner Centenary Lecture, *666
Bedford Builders Combine, 413, 464
Belfast Housing Plan, 576
Belt, T. E., Architect and the Engineer, †256
Belt, T. E., and J. Smith, Public Baths Establishments, 610, 1188
Berks., Bucks., and Oxon A.A., 640
Bird, E. L., Design of Factories with Fire-Safety, 278
Birmingham: and Five Counties A.A., 181; and its Town Hall, †348; Development Plan Approved, 71; Inner Road, 965
Board of Architectural Education, f.p. 249
Bolton, K. C., Wages Award: Absorbing the Cost, †106
Books Received, 131, 407, 665, 713, 759, 907, 1007, 1057, 1199
Book Reviews, 127, 277, 407, 524, 619, 664, 713, 951, 1007, 1047, 1057, 1117, 1167
Booth, David, Recent University Building in Oxford, 593-598
Boston, Hospital Competition Review of Designs, 744, †795
Bow Group on Town Planning, 4, 45
Box-Frame Construction, 914
Boys' Clubs, 142, 521
Braddock, T., Design of County Hall, †599
Bradford, Replanning of, *276
Brick: A Clean Face for, 68; Industry and the 'V' Brick, 331
Bristol Central Area Redevelopment, †846
British: Cast Concrete Federation, 964; Contribution to Housing, The, 1237-1241; Standards, 526, 679, 974, 1068, 1166, 1217, 1282
Broadcasting and the Visual Arts, 301
Builders: and Rights of Way, 618; Benevolent Institution, 861
Building: Advisory Service, 1282; and Public Works, Exhibition, Manchester, 1208; Craft Force, 1162; Education in Scotland, 465; in the City, 34, 181, 274, 363, 463, 614, 762, 856, 1014, 1124; in the Tropics, 769; Research in the Commonwealth, 285; Safety on the Continent, 466; Surveyors' Institute, 852
Building Industry: in Transition, *714; Looking Ahead in the, *962; Youth Trust, 1154
Burridge, P. F., Private Architects and Official Work, †1035

CALDWELL, P., Designing for Television, 394
Californian Contrasts in Architecture, 284
Cambridge Scene, 1961, The 112-117
Capital Investment in Building, 1268
Car: Parking in Residential Areas, 1212; Parks, Off Street, 567
Carhart-Harris, T. L., and H. W. Harrison, Co-Ordination of Dimensions in Building, 515-520
Carter, C. F., Productivity and Prices, 174, 175, 854, 855
Cement, Cost of, 963
Central Redevelopment, New Hope for, 541, †650
Century City, Los Angeles, 1279
Chandos, Lord, The Engineer in Society, *668
Chart, Cost of Building, 217, 218
Chichester, Redevelopment at, 63
Childe, H. L., Misnomers in Technological Terminology, †169
Chimneys for Domestic Boilers, 278
Church Building, 913
Civil Engineering and Landscape Architecture, *1159
City and Guilds of London Institute, 817; of London Architect, 607
Civil: Estimates, 1961-62, 611, 720, 721; Service Promotion, †310
C.L.A.S.P., The Story of, 1269
Coal Exchange, 454, 752
Colonial Development Grants, 1010
Colour in Industry, 816
Commissioning a New Hospital, 226, 249
Commonwealth: P.R.I.B.A., A, †1265; Technical Training Week, 371, 757
Communications in the Building Industry, 1204
Comparative Prices of Materials, 154
Competition News, 18, 60, 180, 224, 257, 266, 310, f.p. 389, 395, 448, 494, f.p. 541, 546, 606, 703, f.p. 735, 852, 896, 939, 950, f.p. 983, 990, 1080, 1138
Comprehensive Redevelopment of City Centres, *659
Compressed Quantities, †11, †46
Compulsory Purchase and Compensation, 609
Concrete Surface Finishings, 1004
Confusions or Twists, †494
Co-operation Between Main and Sub-Contractors, 1056
Construction Work, 472, 568, 1216
Consultative Committees' Conference, 906
Contrast Expenditure, Control Over, Kent C.C. Code of Procedure, 1051
Conveyor for Parcels, New Type of, 1014
Cooke, Alistair, R.I.B.A. Discourse, *988
Co-operation Between Employers and Employees, *1101
Co-ordinated Building Research, 835
Co-ordination of Dimensions in Building, 515-520
Coppock, Sir Richard, Tribute to, 44
Corrosion Prevention, 764
Cost: Analyses, Of What Use Are, 1195; of Building Chart, 217, 218; of Hospital Building, 1001, 1199; Research, 417; Research and the Future, 389
Costs, Building, in 1961, f.p. 207
Coulthard, J. R., Defeating the Package-Dealer, †546
County Hall, Design of, †310, †402, †453, †494, †599, †650
Court of Common Council, 34, 181, 274, 363, 463, 614, 762, 856, 1014, 1124
Covent Garden Market, f.p. 345; Bill, 459, 511
Coventry Station Reconstruction, †1184
Cowan, W., An Experiment in Slate Roofing, †650
Cricket, Fixtures, 758, 951; Results, 1055, 1153, 1270
Croghan, David, The Cambridge Scene, 1961, 112-117
Curtis, F. C. C., Architecture in Transport, *210; Snow Hill Station, Birmingham, †946
Cutting the Cost of Working Drawings, 889-892

DELVE, F. W., Fire Precautions in Buildings, *135
Demolition: Contracting, 469; Work: New Form of Contract, 193
Deptford Redevelopment, 756
Design: and Construction for Handling in a Light Industry, *1209; Centre Awards, 953; of Brick Buildings, †213; of Shopping Centres, *1213; Standards, 1181; Standards in Planning, 1202
Direct Labour: Disputes, 232, †310; Evesham, 185; Lincoln, 430; Stoke Newington, 828
Doubleday, E. H., Off-Street Parking, *189
Douglass, M. J., No Future for the Railways, †256
Drainage Problems in Rural Areas, 1015
Drawing Office Equipment and Materials, 1152
Drawings, R.I.B.A. Collection of, 488
Dulles International Airport, 657
Durham School of Architecture New Degree, 1151

EARNINGS of Manual Workers, 861
Eastern Federation of Building Trades Employers, 67, 138, 187, 771, *789, 1060
Economic Survey, 727
Edinburgh: A. A., 803; The Duke of, The Engineer in Commonwealth Development, *750
Edinburgh's 'Package Deal' Contracts and the R.I.B.A., †11
Education and Its Effect on Industry, *281
Educator-Architect, The, 614
Edwards, J. A., American Brick Packaging and Strapping System, 141, 142
Electrical: Engineers' Exhibition, 533; Floor Warming, *471
Elementary Engineering and Building Studies, 568
Elson, M., The Thatcher's Craft, †1003
Employees' Responsibility for Accidents, 330
Employment in Building, 80, 381, 728, 925
End of the Architect-Builder, †1184
Engineer: in Commonwealth Development, The, *750; in Society, *668
Engineering Exhibition, 762
Enigma of Chardigarh, †213
Entwisle, F. D., Modern Building and Its Control, *24
Ethical Conduct in Building Practice, †213
European Timber Markets, 915
Evans, E. H. J., Civil Service Promotion, †310; What is a Registered Surveyor, †46
Everyday Things, More, 21, 61, 131, 181, 225, 267, 319, 363, 407, 455, 506, 559, 609, 656, 703, 753, 803, 853, 905, 951, 1003, 1047, 1092, 1151, 1199, 1266
Evolution of Planning Control, 136
Exhibitions, Two London, 64

FACTORIES with Fire-Safety, Design of, 278
Faculty of Architects and Surveyors, 503, 640, 856, 1000
Failure to Attract Tenders, 758
Fairweather, L., Design of Penal Institutions, †688
False Perspectives, †348
Farm Buildings, *918
Federation: of Building Block Manufacturers, *480; of Civil Engineering Contractors, 950, 968; of Master Builders, *413, *910, 1124, 1159; of Painting Contractors, 925; of Registered House-Builders, 64
Fees: and the Quantity Surveyor, 1131; for Housing, Architects, 883, 892; New Scale for Quantity Surveyors, 1149
Feilden, B. M., Farm Buildings: An Architect's View, *918
Festival Spirit, 346
Fidler, A. G. Sheppard, Private Help or Official Expansion, †1082
Fire: Causes, of, 812; Hazards in Building, 428; Precautions in Buildings, *135, 915
Firm Price: Tendering, 412; Price Tendering to Stay, 737
Firman, E. H., Design and Construction for Handling in a Light Industry, *1209
Fixed Price Tenders at Portsmouth, 146
Fire Protection in Factories, 189
Flat Construction, Novel, 763
Flood-Damaged Buildings, 467
Floor Finishing Materials, 620, 621
Flooring Materials, 974
Flyover, Three Tier for London, f.p. 933
Folkestone Estate, 183
Foremen, Week-end Course for, 828
Form of Contract, R.I.B.A., 180
French Monorail, 561
From Hertfordshire Onwards, 1242-1246

GANTRY, A Well Designed, †1083
Gas Oil to the 'Marked,' 1288
Gibbs, L. J., and J. M. Davis, Must You Go Bankrupt, 1167
Gibson, D. E. E., From Hertfordshire Onwards, 1242-1246
Giles, J. W., 'Century City,' Los Angeles, 1279
Gill, W., Architects and the Law of Copyright, 139, 140
Ginnings, A. T., Not-so-Fixed Price Tendering, †453
Glass Factory Extension at Doncaster, 143
Goddard, R. J., Quantity Surveying in Australia, †1265
Gordon, A. J., Package Deals, †256
Gordon, S. N., Valuation of Property Development Assets, 1275
Granger, W. F., Design of County Hall, †310, †494
Greenwood, H., Guide to Incentives, †796
Gregory, F. H., Institute of Building Site Management, †896; Training for Site Management, †1083
Growth of London and the South-East, 836, 863
Guide to Incentives, 660, 776, †796
Guild of Surveyors, 804, 1152
Guildford: Housing Pressure, 61; Redevelopment in, 133

HALL, A. Avery, End of the Architect-Builder, †1184
Hammersmith College of Art and Building, 1002
Harbour and River Improvements, 1283
Harlow: Competition Review of Designs, 941; New Thinking at, †1082
Harris, A. J., Architectural Misconceptions of Engineering, *19
Harris, J. Seymour, Design of Shopping Centres, *1213
Hawksmoor, Nicholas, Life and Work of, 639
Headley, W. R., Coventry Station Reconstruction, †1184
Heating: and Ventilating Research Association, 964; Systems in Modern Flats, 1276; with Reinforcement Wires, 1012
Heriot-Watt College, Edinburgh, 968
High: Building Costs, 1102; Wycombe, Planning, 961
Highlett, F. H., A Well-Designed Gantry, †1083
Hill, K., Tribute to the Technical Press, †106
Historic Buildings, Grants for, 371, 913, 963
History of the Immediate Future, *321
Hitchcock, Henry Russell, Architectural Change, 1246
Hoistway Enclosure Gate, New Type of, 1166
Holt, S. J., Multi-Storey Stable, †853
Hong Kong, New Housing Project, 985
Honours, Birthday, 1148; New Year, 18
Hookway, S., Compressed Quantities, †11
Hospital: Architects' Leave Allowances, 67; Planning, 183, 513
Hospital Building: Notes, 402; Plans, f.p. 87, 282; Supervisors, †310
Hotel: Building Programme, Eire, 418; for South Bank, 1093
House Repair Costs, 390
Housing: Design Competition, 416; Awards, f.p. 1181; in a Cold Climate, 67; of Large-Scale Plant, *456; Progress Reports, 267, 331, 464, 969, 1093; the Motor Car, *1211
Howitt, L. C., The Architect and the Engineer, †106
Humanist Architecture for America, *275
Hryniewiecki, Jerzy, Industrialisation on Architecture, *1249

IDEAS on National Parks, 1163
Impact of Present-Day Demands on Building Companies and the Building Industry, *767
Incentive Bonus Scheme, A Successful, 968
Ideal Home Exhibition, 461
Industrial: Building, 72, 328, 877; Experience, 1122; Relations in the Building Industry, 668
Influence of the Festival of Britain on Design To-day, *354
Inquiry Bureau, 364, 531
Institute: of Builders, *317, *765, 805, 860, f.p. 883, *962, 1005, 1011; of Building Site Management, †896; of Clerks of Works, 957; of Landscape Architects, 622; of Registered Architects, 1000
Institution of Structural Engineers, 906, 907, 1265
Insulating Floors after Flooding, †494
International: Construction Equipment Exhibition, 862, 1105 - 1116; 1200; Hardware Trades Fair, 240, 326; Plastics Exhibition, 1157; Union of Architects, 302, 489, 653, 999, 1246-1249, 1264
Investment in the Nationalised Industries, 757
Ireland: Building in, 330, 820; Economic Expansion in, 576
Isle of Man, Developments in, 912
Islington Society, Formation of, 702

JACKSON, N., Plastic Roof Coverings for Buildings, †452
Jesty, H. E., False Perspectives, †348
Johnson, C., Standardisation of Trade Literature, †46
Johnson, C. H., Compressed Quantities, †46
Johnson-Marshall, P. E., Comprehensive Redevelopment of City Centres, *659
Joint Education, Eastern Counties Discuss, *789
Jolley, K. T., Drainage Problems in Rural Areas, 1015
Joseph, Sir Keith, Looking Ahead in the Building Industry, *962

KENYON, A. W., Land of Frost and Fire, 97-99; More Everyday Things, 21, 61, 131, 181, 225, 267, 319, 363, 407, 455, 506, 559, 609, 656, 703, 753, 803, 853, 905, 951, 1003, 1047, 1092, 1151, 1199, 1266; Review of Harlow Competition Designs, 941; Training for Site Management, †747
Kingston School of Architecture, 1095

LA TOURETTE, Visit to, 1267
Labour, A Market for, 1172
Lack of Leadership in Building, 466
Lamps and Lighting, 704-706
Land: for Housing, Appropriation of, 36; of Frost and Fire, 97-99; Sales, Recent, 856, 960
Latchford, A., Californian Contrasts in Architecture, 284
Latcham, J. B., Package Deals, †168
Leask, P. S., Straw Thatching, †853
Leathart, J., Design of County Hall, †402
Lectures: Mow Winter, 188; on Concrete Practice, 730
Legal: Braithwaite & Co. (Structural) Ltd. *v.* Caulfield, 907; Cheal, B., & Sons *v.* Hickie, 283; Connolly *v.* Mcfee and Others, 1283; Hudson Concrete Products, Ltd. *v.* D. B. Evans (Biston) Ltd., 663; Roberts, A., & Co. (Holdings) Ltd. *v.* Leics. C.C., 907; Royston (Yorks.) U.D.C. *v.* Royston Builders Ltd., 283; Southend-on-Sea Corp. *v.* Hodgson (Wickford) Ltd.; Vessey Ltd. *v.* Daley and Hutchinson, 188; Weston *v.* Lawrence Weaver Ltd., 618
Leslie, I. M., On Being a Good Building Client, *134
Letchworth Development, 183
Lewis, J. H., Birmingham and Its Town Hall, †348
Library Extension, Trinity College, Dublin, Review of Designs, 1138
Lichfield, Dr. N., Planning for Urban Renewal, *365
Lifting Equipment, 287
Lighthouse in Jamaica, 525
Lighting Installations in Buildings, †846
Ling, A., Building Industry in Transition, *714
Livability in Towns, *192
Liverpool: Regional Federation of Building Trades Employers, 187; School of Architecture, 901
Llewellyn, D., International Construction Exhibition, 1200
Loans to Local Authorities, 240, 924, 1102
Lobb, H. V., The Housing of Large-Scale Plant, *456
Local: Authorities, Building by, 542, 615; Government in Greater London, 505, 911; Government in West Midlands, 1104
London: Accident Prevention Group, 910; County Council, 268, 326, 374, 409, 523, 573, 657, 709, 946, 1002, 1054; Master Builders' Association, 186, *227, 375, 573, 899, 924, 1009, f.p. 1029, 1056, 1205; Region, Future of the, *563; Road Improvements, 1003; The Future of, 487
Loweth, S., A Commonwealth P.R.I.B.A., †1265; Edinburgh's 'Package Deal' Contracts and the R.I.B.A., †11; Private Architects and Official Work, †1134; The Design of County Hall, †453, †650; The Reynolds Club, †46

MACDONALD, W., Jane Wren at Oxford, †796
MacEwen, M., Architects and Uncertainties over Road Proposals, †46
McMorran, P. H., A Second Tier, †213
Mackintosh, A., Misnomers in Technological Terminology, †106
Manchester Takes Two Long Steps, 1029
Mapping of Britain, 61
Masterman, O. J., Work-Study in Building, 1005
Maufe, Sir Edward, Design of Brick Buildings, †213
Maxwell, R. I., Farm Buildings in the Landscape, *919
May, S. V., The Abortive 'Builders' Parliament, 1277; Work Study and the Trades Unions, *69
Measured Rates, London, 27, 147, 233, 421, 668, 867, 1061
Merlin, L. V., Work Study for the Medium-Sized Builder, 419
Mersey Bridge Proposed, 231
Messages, New Year, 87-89
Michele Sanmicheli at Verona, †452
'Microdistrict,' The, 914
Millar, J., Site Meals, †257
Misnomers in Technological Terminology, †106, †169
Modern: Architecture: The Decisive Decade, 9, 52-55; Building and Its Control, *24
Morris & Co., 1861-1940, 717
Morriss, G. Stewart, The Architecture of Speech, †348
Motels Proposed, 105
Multi-Storey: Garage, St. Marylebone, 4; Stable, †853
Mumford, Lewis: A Tribute to, 127; Royal Gold Medal Address, *1262

NAILING Properties of Timber, 1281
Nairobi's Future Water Supplies, 330
National: Certificates and Diplomas in Building, 370; Cultural Centre, Washington, D.C., 62, 63; Federation of Builders' and Plumbers' Merchants, 577, *758, 1283; Federation of Building Trades Employers, 59, 183, 185, 269, 304, *323, 616, 860, 1009, 1154; Federation of Building Trades Operatives, *1208; House-Builders Registration Council, 1270; Parks Commission Report, 319; Theatre, L.C.C. and the, f.p. 933
Nation's Houses, A, 345
Nealon, K., Bristol Central Area Redevelopment, †846
Negotiated Contracts, The Case for, 667
Nervi, Pier Luigi, Reinforced Concrete, 1247-1249
New: Roads for London, 905; Towns Within Cities, 599
Nicol, W., Apprenticeship Training in Scotland, †256
No Future for the Railways, †256
Noise: Abatement Problems, 189; Control of, 513; Measurement of, 522
Norfolk and Norwich A.A., 1000
North: America, Building in, *765; Lancashire Society of Architects, *938; Northern Polytechnic, 463
Not-so-Fixed Price Tendering, †453
Nottingham City Architect, f.p. 249, 316, f.p. 345, †402
Nuffield Foundation Report, 279

OBITUARY: Abbey, F., 65; Adamson, J. W., 184; Adamson, J., 1198; Barber, K. G., 65; Beaufoy, S. L. G., 1100; Bellis, G., 267; Boyd, J., 564; Comper, Sir Ninian, 22; Culliford, L. A., 23; Cranfield, S. W., 65; Derbyshire, W. A., 184; Fennell, A. H., 366; Fogden, J., 805; Gray, Peter, 957; Hanna, Mrs. Joan, 455; Heys, G., 1100; Hiorns, F. R., 184, 225; Hodges, J. S., 184; Hogg, J. S., 65; Holliday, H. H., 1268; Holloway, Sir Ernest, 409; Iredale, A. L., 653; James, H. A., 607; Jenkins, H. O., 23; Johnston, R., 184; Lassere, F., 706; Little, S., 706; Ludwig, E., 23; Markham, J. H., 957; Milburn, S. W., 1198; Monson, H. C. H., 184; Nuttall, O. H., 653; Procter, Rex, 607; Rose, D. A., 184; Thackray, M. H., f.p. 163, 225; Thompson, J. B. L., 366; Thorpe, A. N., 184; Velarde, F. X., 22; Vogel, K., 653; White, E., 706; Wood, T. R., 564; Woodcock, F., 607
Oddie, H. S., Ethical Conduct in Building Practice, †213
Off-Street Parking, *189
Official Notification, 26, 339, 478, 728 1174, †224
Ollerenshaw, Dr. K., Education and Its Effect on Industry, *281
On Being a Good Building Client, *134
Overseas Building, 37, 81, 157, 200, 243, 295, 339, 383, 431, 481, 535, 584, 632, 680, 729, 779, 828, 877, 926, 976, 1023, 1072, 1126, 1175, 1225, 1290
Overspill, *813; The Problem of, 786
Ovsiankin, V. I., Concrete Surface Finishings, 1004
Oxford: Recent University Building in, 593-598; Relief Roads Inquiry, 1002

PACKAGE: Deal, 753; Deal Challenge, Meeting the, 437; Dealer, Defeating the, †546; Deals, †168, †256
Page, J. K., Science and Architectural Education, *612
Paine, R., Royal Academy Architecture, 838-840
Palmer, H., Training for Site Management, †747
Parkinson on Taxation, *552
Paying for Planning Permission, 804
Penal Institutions, Design of, †688
Petrol Filling Stations, 676
Pevsner, N., Architecture and the Return of Historicism, *132
Piccadilly: Area, Redevelopment of, 182; Circus, Replanning Competition, 257
Pike, R. P., The Evolution of Planning Control, 136
Planning: and the Public, 735; Precedents and Uncertainties, 164; Research, 1078; to Protect Scenic Views, 657
Plaster in Modern Building, 1274
Plastering, Developments in, *1273
Plastic Roof Coverings for Buildings, *452
Plastics in Building, 1164
Portland Place, New Rules at, 685
Practical Training at the Professional Level, †946
Pre-Apprenticeship Courses, 861

Prestressed Concrete: in America, Recent Developments in, *271; Concrete Piles, 520
Prices: Current of Materials, 31a, 74, 151a, 194, 237a, 288, 332, 376, 425a, 473, 527, 578, 624, 673a, 722, 772, 823, 871a, 920, 970, 1016, 1065a, 1118, 1168, 1284; Productivity and, 174, 175
Private: Help or Official Expansion, 983, †1082; House Building in 1961, f.p. 163, 226; Streets, Making Up, 821
Private Architects: and Official Work, †1035, †1134; New Work for, 45, 65, 657; Shortage of, 884; Work by, 856
Production in Building, 1268
Productivity and Prices, 174, 175, 854, 855
Prospect for 1961, 87
Public Baths Establishments, 610, 1188
Pulverised Fuel Ash, The Uses of, 1161
Purpose and Organisation of Development Groups, *508
Puzzling Bradshaw Gass & Partners, †257

QUANTITY Surveying in Australia, †1265
Quantity Surveyor Sues Architects, f.p. 301

RAILWAYS, A Revolution on the, 207
Recommendations for Good Interior Lighting, 770
Recruitment of Painter Apprentices, †1083
Redfern, E. B., Architectural Education, †1134
Reeve, A. G., Hospital Building Supervisors, †310
Refreshment Time on Site, 329
Reid, D. A. G., Practical Training at the Professional Level, †946
Reinforced Concrete Association, 1152, 1279
Rennie, John, The Genius of, 1203
Research: and the R.I.C.S., 804; in the Building Industry, †795
Retention Moneys, f.p. 163
R.I.B.A. Meetings, 736
Rights of Light, *622
Road: Improvements, 513; Safety, Planning for, 577
Roads: Government Expenditure on, 564; in Built-up Areas, 969
Roberts, H. V. M., Michele Sanmicheli at Verona, †452; Puzzling Bradshaw Gass & Partners, †257
Rodway, C., Travelling Exhibits Scheme, †688
Roman Baths at Godmanchester, 572
Roof Too Colourful, 763
Roosevelt Memorial, Washington, 170
Royal: Gold Medallist, 1961, 127; Institute of British Architects, f.p. 1, *19, f.p. 43, 105, *132, 224, f.p. 249, 265, 316, *320, 405, 505, *508, 513, 556, 609, f.p. 883, *952, 956, *988, 1049, *1262; Institution of Chartered Surveyors, *135, *189, *453, *622, 801, 804, 856, 949, 1094, 1147, 1197, 1265
Royal Academy: Architecture, 838-840; School of Architecture, 1264; Sculpture at, 1040
Rudolf Steiner Centenary Lecture, *666
Rural: District Councils Association, *1278; Water Supplies, 817

SAFETY: and the Technical Colleges, 623; in Building, 274
Saltire Society Awards, 346
School Building Economy, 1269
Science and Architectural Education, 591, *612
Services: Available to Members of the R.I.B.A., *364; for Old People, 638
Shale Lorries, Accidents to, 370
Sheffield Park Hill Scheme, 1056
Site: Accidents with Electricity, 1008; Management, Training for, 410-412; Meals, †257
Slate Roofing, Experiment in, 524, †650
Smith, J., The Architect and the Engineer, †168; Nottingham City Architect, †402
Smith, R. W., Lighting Installations in Buildings, †846
Snow, F. S., Research in the Building Industry, †795
Snow Hill Station, Birmingham, †946
Society of Chief Quantity Surveyors of County Councils, 1153
Southern Counties Federation of Building Trades Employers, 229, 462
Sports Club, Proposed R.I.C.S., †688, 738
Staines Bridge, The New, 562
Standard Form of Building Contract, 949
Standardisation of Trade Literature, †46
Staniland, R. L., Boston Hospital Competition, †795
Statutory Control of Building, 1, †168
Stock Exchange Architects, 949
Stockholm Exhibition, 268
Straw Thatching, †853
Street Works, Liability for, 523
Student Heating Engineers Increased Rates, 1055
Sub-Contracting Simplified, 324
Subsidies Under the New Housing Bill, 416
Surrey: Concern at Planning Appeal Delays, 23; Defines its Caravan Policy, 23; Planning Decisions, 185
Survey: of Architects' Offices, 1030; of London, 507; of Readership, 1194

TALL Buildings: Construction Problems in, *569; in Steel, 267
Tarbotton, W. E., Training for Site Management, *896, †1035
Tarling, C., and A. Harris, Cost of Hospital Building, 1199
Tatton-Brown, W., Cutting the Cost of Working Drawings, 889-892
Technical: Assistants, 47; Literature, Why Produce, 1008
Technicians in Architecture Course, 1034
Television, Designing for, 394
Tendering for Local Authority Contracts, 1102
Tests: for Ten-Year-Old Trucks, 68; on Composite Construction, 72
Thatcher's Craft, †1003, 1047
'The Builder' Contributors' Luncheon, f.p. 437
'The Reynolds Club,' †46
Thearle, H., Boston Hospital Competition Review of Designs, 744
Theatre in Timber, 280
Thefts from Building Sites, 78
Thermal Insulation in New Dwellings, 327
Thorogood, G., Training for Site Management, †846
Timber: Engineering, 628; Market, Prospects in the, 420; Properties and Corrosion, 525
Tomalin, G., As Others See Us, †1265
Tompkins, W., Building in North America, *765
Tower Bridge Strengthened, 960
Town and Country Planning Association, 756
Town Planning: Decisions, 279, 521, 618, 1009, 1151; Institute, 361, *365, *455, *813, 911, 1052, *1211, *1213, 1266; Institute Examinations, 66, f.p. 591
Towns, Expanding, 606
Trade: and Technical Literature, 960; Literature at the Building Exhibition, 877; Marks, Recent British, 198, 336, 477, 1010, 1166
Traffic Plan for Central London, 796
Training: Concrete Gangers, 73; for Site Management, 410-412, 686, *710-712, †747, †846, †896, †946, †1035, †1083
Travelling Exhibits Scheme, †688
Trench, P., The Architect and Management, *655; Training for Site Management, *710-712, †946
Tribunals, The Council on, 713
Tribute to the Technical Press, †106
Trub, Dr. Ulrich, The Use of Exposed Concrete in Switzerland, 1280

UNIVERSITY Building, 608
Urban: Redevelopment, *366; Renewal, Planning for, *365
Use of Exposed Concrete in Switzerland, 1280
Utilisation of Small-Sized Wood, 816

VALUATION of Property Development Assets, 1275
Vincent, H., Impact of Present-Day Demands on Building Companies and the Building Industry, *767

WAGE Rates and Bonus-Incentive, 1059
Wages: A Bold Settlement, 163; and Hours, Building, 137; Award, Absorbing the Cost, †106; Civil Engineering, 138, 418; in Sand and Gravel Industry, 375; Rates of, 34, 78, 154, 198, 240, 292, 336, 380, 428, 477, 531, 582, 628, 676, 726, 776, 826, 874, 924, 974, 1020, 1068, 1122, 1172, 1218, 1222, 1288
Walters, R., Purpose and Organisation of Development Groups, *508
War: Damage Payments, 267; Dept. Schedule of Prices, 567
Ward, J. D. U., Confusions or Twists, †494
Water Economy Measures by Mow, 286
Waterproofing Agents for Exposed Timber, 623
Welding Technology, 816
West Sussex Building Delays, 615
What is a 'Registered Surveyor,' †46
White, J. Noel, Design of Farm Buildings, *918
Wholesale Markets, Replanning of, 762
Widdaker, T. J., and G. D. Wimborne, Planning in Relation to Tall Buildings, *569
Wikeley, J. B., The Architect and the Engineer, †11
Wilson, L. Hugh, An Enterprise Without Parallel, 1250-1253
Wire Nails Agreement, 778
Wit and Wisdom of 1960, 90-93
Womersley, J. L., Housing the Motor Car, 1211
Work Buses May Need Test, 821
Work Study: and the Trades Unions, *69; for the Medium-Sized Builder, 419; in Building, 1005
Working: Drawings, Cutting the Cost of, 889-892; Hours and Wage Rates, Alterations in, 1058
Wrong Use of Building Repair Subsidies, 726

YAMASAKI, Minoru Humanist Architecture for America, *275
Yerbury: Foundation Lecture, *275; F. R., to retire, f.p. 785

ARCHITECTS, Etc. OF BUILDINGS ILLUSTRATED

ABERDEEN, D. Du R., & Ptnrs., T.U.C. Memorial Building, 1254
Adie, Button, & Ptnrs., Research Laboratory, Chiswick 305-307
Adkins, M., C. Scott and S. Khanji, Housing Project, Drayton St. Leonards, 1097
Allward & Gouinlock, Canadian Office Building, 926
Architects' Co-Partnership: Hostel, King's College, Cambridge, 117; President's Lodgings, Corpus Christi College, Oxford, 595; St. John's College, Oxford, 596
Arend, William H., & Son, Motor Showroom, Ewell, 400, 401
Armengol, Marco, I.C.I. Stand, British Trade Fair, Moscow, 814
Armstrong-Jones, A., Aviary, London Zoo, 787
Arthur, F. H., Theatre in Timber, 280
Arup, Ove & Partners, Somerville College, Oxford, 598

BADER & Miller, St. Andrew's Church, Ruislip, 449-451
Bailey, A., Birmingham-Preston Motorway, 844
Barry, M. J., Hotel Unit, 59
Beard, Bennett, Wilkins & Ptnrs., University of Cambridge Press, New Printing House, 361
Bennett: H., Concert Hall and Gallery, South Bank, 601-605; Hammersmith Flyover, 358-360; Open-Plan L.C.C. Housing, Shoreditch, 393; Roehampton Housing Estate, 93
Bennett, T. P., & Son, Head Office, Chesterfield, 748, 749; Mormon Church, Kensington, 847-850
Berbiers, J. L., Swimming Bath, Canterbury, 1184
Blackstock, M., J. Cuthbert & D. Butler, Housing Project, Drayton St. Leonards, 1096
Bland, K. W., Addison Road Development Scheme, Kensington, 801
Boissevain & Osmond, Elephant & Castle Shopping Centre, 845; House, Admirals Walk, Hampstead, 499-501
Bowe, W. C., Boys' Club, Swindon, 553-555
Brawne, M., Library Extension, Trinity College, Dublin, Competition Design, 1146
Brett, Boyd & Bosanquet, St. John's Church and Hall, Hatfield, 1253
Brett, L., Exeter College, Oxford, 597
Briggs, Basil I., House, Sutton, 544, 545
Brown, H. Marcus, & Lewis, Newspaper Branch Office, Wellington, Salop, 16
Bryant, W. S., Embassy Offices, Madrid, 841
Burns, W., Newcastle-on-Tyne Redevelopment, 754

CADBURY-BROWN, H. T., Royal College of Art New Premises, 1088
Carr, F., Mosaic, Holman Hunt Infants School, Fulham, 736
Casson, Sir Hugh, Arts Centre, Sidgwick Avenue, Cambridge, 113
Casson, Sir Hugh, Neville Conder & Ptnrs., Lecture Halls, Cambridge University, 839; Meeting House, Pestalozzi Children's Village, 843; Regent's Canal Footbridge, 994; Worcester College, Oxford, 596
Chamberlin, Powell & Bon, New Hall, Cambridge, 1183; Trinity School, Southwark, 556
Childs, D. Rigby, Oxford Street Shopping Way, 607
Clarke, A. H., Branch Library, Bristol, 1036, 1037; Crosswall Construction Flats, Bristol, 647-649
Clough, Sydney, Son & Ptnrs., Dental School and Students' Amenity Block, Stepney Way, 526
Colbert, C. R., Residence, New Orleans, 1049
Collins, J. E., Headquarters for E. S. & A. Robinson, Bristol, 858
Cooke, S. N., & Ptnrs., Midland Employers' Mutual Assurance Head Office, Birmingham, 166, 167
Corfiato, H. O., Chapel of the Convent of the Adoration Reparatrice, Chelsea, 1257
Covell & Mathews, Hotel, Piccadilly Centre, Manchester, 845
Crabtree, W., & W. G. Plant, Maternity Block, Orsett Hospital, 995
Croghan, D., Skydome, School of Architecture, Cambridge, 114
Croghan, D., and David Davies, Harlow New Town Development, Competition Design, 945; Lion Yard Development, Cambridge, Student Project, 115
Crosby, Theo., I.U.A. Congress Buildings, South Bank, 302, 303
Curtis, F. F. C., Public Rooms on S.S. Caesarea, 1089-1091

DAHL, Ewin & Osborn, Stadium, Washington, D.C., 764
Darke, G. J., Harlow New Town Development, Competition Design, 945
Darlow, H. A. J., D. Watney, Eiloart, Inman & Nunn, Commercial Union Assurance Co. Computer Unit, Exeter, 897
Davies, A. B., Basildon, Radburn-type Housing, 1253
Dawber, Fox & Robinson, Flats, Wandsworth Common, 1044
Dawkes, F. W., Multi-Storey Car Park, Bedford, 521
De Soissons, Louis, Peacock, Hodges & Robertson, Colfe's Grammar School, Woolwich, 1088
Design Partnership, Hospital, Boston, Lincs., Winning Design, 689-693, 744, 745; Speculative Housing, Manchester, 755
Diplock, Russell, Associates and F. J. Wills & Sons, Ariel Hotel, London Airport, 171-173
Dodds, E. G., & K. White, Maison Francaise, Oxford, 840
Dowson, Philip, Keble Triangle, Oxford, 1081
Dunham, Peter, Widdup & Harrison, House, Studhill, 93

EASTON & Robertson, Cusdin, Preston and Smith, Library Extension, King's College, Newcastle, 122-126
Emberton, Franck & Tardrew, Flats, Finsbury, 644, 645
Erith, R., Folly in Herefordshire, 838; Library, Lady Margaret Hall, Oxford, 593; Provost's Lodgings, Queen's College, Oxford, 593

FALCONER, Peter, & Ptnrs., Warehouse and Offices, Bristol, 1041-1043
Farey, M., St. Luke's Church Centre, Paddington, 262-264
Farmer & Dark, Bowater Research Building, Northfleet, 90; Packaging Factory, Stevenage, 327
Feilden & Mawson, Hotel, Winchester, 3
Festa, G. J., W. H. Gardner, J. Mesick, T. Ovington & L. Zurlo, Library Extension, Trinity College, Dublin, Competition Design 1145
Fidler, A. G. Sheppard, Flats for Aged People, Birmingham, 357
Fisher, Carl, & Associates, Prince Charles Theatre, Leicester Square, 790
Fordham, P. J. E., Apartment Building, Ottawa, 145
Forseth Einar, Mosaic, Coventry Cathedral, 738
Foyle, A. M., Housing Redevelopment, South Kilburn, 1084-1087
Frost, W. S., Fleet Building, 864
Fry, E. Maxwell, Pilkington Head Office, St. Helens, 617
Fry, Drew & Partners, Dow Agrochemical Administration and Research Block, 118-121

GARDNER-MEDWIN, R., and Stephenson, Young & Partners, Edinburgh University Engineering Building, 100-104
Gazzard, R. A. J., Houses, Peterlee New Town, 1241
Gibberd, F., Central Museum, Kingston-upon-Hull, 840; Kingsgate Estate, Hackney, 1185
Gibson, D. E. E., Army Hospital, Hong Kong, 368
Glover, C. W., Covent Garden Market, 1147; King's Cross Market, 44
Glover, J. E. S., Prototype Low Cost Housing, 15
Gollins, Melvin, Ward & Ptnrs., Castrol House, Marylebone Road, 1256; Department of Pharmacology, Oxford, 594; Sheffield University New Library, 1260
Gray, A. S., Guy's Hospital, New Surgical Block, 48-51
Green, J. R. B., Hospital, Boston, Lincs., Design, 696
Grounds, R., Cultural Centre, Melbourne, 665

HALL, H. Austen, Carpenters Hall, London Wall, 311-315
Hannam, J. F., & J. L. N. Pegrum, Piccadilly Circus Competition Design, 260
Haussmann, W. M., Water Sports Centre, Washington, 178
Headley, W. R., Oxford Road Station, Manchester, 489
Holford, Sir W., Piccadilly Circus Proposals, 308, 309
Hopkinson, A. C., Blundeston Prison, Lowestoft, 948
Howell, Killick & Partridge, St. Anne's College Rebuilding, Oxford, 739-741
Howitt, L. C., Blackley Crematorium, 90; Manchester College of Building, 214-216; Public Baths, Wythenshawe, 611, 641-643
Husband & Co., Angel Court, Trinity College, Cambridge, 115
Hutchings, S., Visitors' Room, Mortlake Brewery, 996-998
Hyde, C. H., Hospital, Boston, Lincs., Design, 697

JEFFERISS, Mathews, E. D., Corby Steel Works Head Office 839
Jelinek-Carl, Multidek Parking Garage, Bristol, 1261
Johnson, P., Religious Shrine, New Harmony, Indiana, 1048

KAHN, Albert, Multi-Storey Garage, Detroit, 470
Kelly & Surman, Snow Hill Station Development, Birmingham, 788
Kendall, W., New Gallery, Science Museum, 1057
Kenyon, A. W., Iceland Sketches, 97-99
Kenyon, G., Flats, Newcastle-on-Tyne, 768
Kingstone, C., Hospital, Boston, Lincs., Design, 698
Koralek, P. G., Library Extension, Trinity College, Dublin, Winning Design, 1080, 1139-1143

LANCHESTER & Lodge, Department of Anatomy, Oxford, 594
Lasdun, Denys & Ptnrs., Fitzwilliam College, Cambridge, 116; Flats, St. James's Place, S.W.1, 884, 1254
Lavender, Twentyman & Percy, Technical High School, Wolverhampton, 842

Law, Oliver & Ptnrs., Littlehampton Development, 1044
Leask, P. S., Evanton Filter Station, 651, 652
Lewis, G. T. D., Flour Mill, Birkenhead, 903
Ling, A., Coventry Shopping Precinct, 688; Hillfields Comprehensive Redevelopment, 439; Housing Estate, Willenhall Wood, Coventry, 350-353, 1239
Lyell, Michael Associates, Gammon House, Bombay, 897
Lyons, Eric, Highsett, Hills Road, Cambridge, 114; Span Housing, 1240

McMANUS, F., Munster Square, St. Pancras, 1197, 1240
MacDonald, Alister & Ptnrs., St. John's Church, Amersham-on-the-Hill, 1135-1137
Madin, J. H., Chamber of Commerce, Birmingham, 797-800
Manning & Clamp, Central School of Speech and Drama, 1276
Manasseh, L. & Ptnrs., Furzedown Teachers' Training College, Wandsworth, 898
Mansfeld, A., D. Havkin & J. Polatsek, Library Extension, Trinity College, Dublin, Competition Design, 1144
Martin, Sir Leslie and Colin St. J. Wilson, Court for Gonville and Caius College, Cambridge, 117
Mathes, A. H., Hotel, Dulles International Airport, 657
Matthew, R., & Johnson-Marshall, Edinburgh Royal Infirmary, 201; University Building, Oxford, 598
Mayorcas Elie & E. T. Ashley Smith, Longfield Secondary School, Kent, 934
Moira, R. E., & B.L.C., Houses, Heddell's Park, Lerwick, 347, 791-794
Morgan, Earle C., & Page & Steel, O'Keefe Concert Hall, Toronto, 396-399
Morgan, Guy, Royal Thames Yacht Club, 897
Moro, Peter, Nottingham Playhouse, 893-895
Mottistone, Lord, New Pulpit, St. Paul's Cathedral, 839

NASH, G., Illuminated Sign, 405
Nelson & Parker, 'Brown House,' Bidston, Birkenhead, 936, 937
Neylan, Michael, Harlow New Town Development, Winning Design, 939, 940, 942-945, 1241
Nickson & Borys & Ptnrs., Town Hall and Municipal Offices, Freetown, Sierra Leone, 841
Noble, G. B., & Shirley E. Noble, Piccadilly Circus Competition Design, 259
Norman & Dawbarn, Ashmore Park Youth Centre, 995; Flats, Woolwich, 1282; Imperial College, Physics Dept., 5-8

PEARSON, C. B., & Son, Hospital, Boston, Lincs., Design, 694
Peatfield, T., & G. Bodgener, Parliament Buildings, Kampala, 283
Pederson, W. F., and B. S. Tilney, Roosevelt Memorial, Washington, 170
Percival, D., Indoor Swimming Pool, Norwich, 1185-1187
Pickles, J. G., Episcopalian Church, Bloomfield, Michigan, 902
Playne & Lacey, Biology Block, Birmingham University, 272
Powell, H. H., Broxbourne Station, Herts, 547-551; Harlow Station, 1259
Powell & Moya, Brasenose College, Oxford, 597; Churchill Gardens, Pimlico, 440-447, 1255

RAE, J., Aquaduct by Telford, 715; Bridge and Lock Gates, Trent and Mersey Canal, 664; Drawbridge and Lock, Bambury, 619; Hawkesbury Junction, 507; Ideas for a National Housing Park, 646; Longboats at Anderton, 168; Sketches of London, 1233, 1234, 1235, 1247, 1248; The Architect and the Ad-Man, 110, 111
Ramsey, Murray, White & Ward, Department of Biochemistry, 595; Department of Engineering, Oxford, 595; Department of Metallurgy, Oxford, 594, 1258; Extensions, Dyson-Perrins, Laboratory, Oxford, 594, 1258
Richardson, Sir Albert, Principal's House, St. Hilda's College, Oxford, 593
Roberts, David, Hostel, Clare College, Cambridge, 117, 1259; David, Magdalene College, Cambridge, 114
Robinson, L., Headquarters for British Road Services, City Road, 403, 404
Rock, D., Staff Restaurant and Coffee Bar for Holland & Hannen and Cubitts, 56-58
Rose, J. A., Generating Station, Kincardine, 687
Rosenauer, M., Carlton Tower Hotel, 4
Rowland, Patricia, 'Mother and Child' Sculpture, 164
Rudder, Littlemore & Rudder, Qantas House, Sydney, 92
Rutter, F. M., Halls of Residence, Fourah Bay College, University College of Sierra Leone, 898

SAMES, V. J., Hospital, Boston, Lincs., Design, 695
Sanmicheli, Michele, Chiesa Madonna di Campagna, Verona, 390
Sheppard, Richard, Robson & Ptnrs., Weeks Hall of Residence, Imperial College, 1257
Shingler & Risdon, Dunstable Civic Centre, 994
Schofield, H., Retail Market Hall, 219-222
Seal, M., House Beautiful, 600
Scherrer & Hicks, Rhodesway School, Bradford, 90
Scott, Brownrigg & Turner, Yvonne Arnaud Theatre, Guildford, 1033
Sheppard, R., Churchill College, Cambridge, 116
Sheridan-Shedden, J. R., High Flats, Leeds, 176, 177; Wellington Hill, Leeds, Development, 843
Sim, S., Scottish Police College, Tulliallan, 252-255
Skidmore, Owings & Merrill, Chase Manhattan Bank, New York, 1214
Smart, H., House, Walton-on-Thames, 107-109
Smith, G. R., Glass Factory Extension, Doncaster, 143, 144
Smith, Wilson & Cox, Depot and Office, Fforestfach, Swansea, 92
Solomon, L., Kaye & Partners, Chapel and Memorial Halls, Waltham Abbey, 468
Soo, K. C., C. K. Togobo and R. Westmaas, Piccadilly Circus Competition Winning Design, 258, 259
Spence, Sir Basil, Coventry Cathedral, 133, 1260; Hampstead Civic Centre Library and Swimming Baths, 841
Spence, Sir Basil & Ptnrs., Flats, Annfield, Newhaven, 346, 886-888, 1261; Queen's College, Cambridge, 113, 1258; Thorn House, Upper St. Martin's Lane, 1255
Squire, Raglan & Ptnrs., Military Hospital, Malaya, 994
Stephenson, Turner, Lightfoot, Twenty-man-Jones & Kent, Colonial Mutual Assurance Building, Cape Town, 621
Stillman & Eastwick-Field, Fulbourne L.C.C. Estate, Stepney, 12-14, 1238; Hide Tower, Hide Place, 1256
Stone, E. D., National Cultural Centre, Washington, D.C., 62, 63; U.S.A. Embassy, New Delhi, 1048
Stone, Toms & Partners, Lion Yard Development, 115

TAYLOR, W. B., Hotel, Dublin, 418
Thomas, Sir Percy, & Son, Severn Bridge, 844

VINEY, T. L., & R. S. Brocklesby, Dragon Reactor, 995

WALL, J. V., Moat Infant and Junior School, Matson, 91
Ward, R., & Ptnrs., Flats, Frinton-on-Sea, 711; Office Block, Millbank, 542
Watson, E., Cambridge Circus Theatre Project, 1098
Watson, Fletcher & Ptnrs., Dolphin Inn, Norwich, 495-498
Watt, G., Remploy Office Block, Cricklewood, 742, 743
Weedon, H. W., & Ptnrs, Multi-storey Car Park, Longbridge, Birmingham, 638
Wells, Hickman & Ptnrs, Town Square Project, York, 1038, 1039
Westwood, Bryan & Norman, Congress Theatre, Eastbourne, 899; Electricity Showrooms, St. Albans, 128-130; Liverpool University Faculty of Arts Library and Lecture Rooms, 898
White-Cooper, R. C., Students' Refectory, University College, 349
Williams, Sir Owen, & Ptnrs. and Anderson, Forster & Wilcox, Daily Mirror Building, Holborn Circus, 491-493
Womersley, Peter, County Offices, Roxburgh, Winning Design, 990-993
Worthington, Sir Hubert, House for Earl and Countess of Wharncliffe, 1044
Wright, J., Royal Philanthropic Society New Boys' House, 842

YAMASAKI, Minoru, Reynolds Metals Regional Sales Office, Detroit, 1048; U.S. Science Pavilion, 55
Yorke, Rosenberg & Mardall, Sheffield Department Store, 838

ILLUSTRATIONS

(The illustrations will be found on, or immediately following or preceding the pages indicated)

A.A. Reception Photos, 737
Addison Road Development Scheme, Kensington, 801
Airport, Shannon Free, 716
Allen, W. A., Photo, 392
Alton Estate, Roehampton, 1238
Amersham-on-the-Hill, St. John's Church, 1135-1137
Amsterdam, Anstel Station, 212
Angel Court, Trinity College, Cambridge, 115
Aquaduct by Telford, 715
Ariel Hotel, London Airport, 171-173
Armstrong-Jones, A., & Paul Reilly, Photo, 179
Army Hospital, Hong Kong, 368
Arts Centre, Sidgwick Avenue, Cambridge, 113
Austin-Smith, J. M., Photo, 836
Australian Commonwealth Centre, Melbourne, 71
Automatic Concrete Plant, 1055
Aviary, London Zoo, 787

BARR, Cleeve, Photo, 1237
Basildon: Radburn-type Housing, 1253; the Ilford Factory, 1252
Bedford, Multi-Storey Car Park, 521
Birkenhead, 'Brown House,' Midston, 936, 937
Birmingham: Chamber of Commerce, 797-800; Flats for Aged People, 357; Inner Ring Road, 965-967; Midland Employers' Mutual Assurance Head Office, 166, 167; Multi-storey Car Park, Longbridge, 638; Play Sculpture on Housing Estates, 502; Preston Motorway, 844; Snow Hill Station Development, 788; Town Hall, 1079; University, Biology Block, 272
Blackburn Comprehensive Development, 950
Blackley Crematorium, 91

Boston, Lincs., Hospital, Winning Designs, 689-698, 744, 745
Bovaer Research Building, Northfleet, 90
Blundeston Prison, Lowestoft, 948
Boys' Club, Swindon, 553-555
Bradford, Rhodesway School, 90
Brasenose College, Oxford, 597
Bridge: and Lock Gates, Trent & Mersey Canal, 664; on the Autostrada Del Sole, 1045
Brighton, Old People's Flatlets, 947
Bristol: Branch Library, 1936, 1037; Crosswall Construction Flats, 647-649; Headquarters for E. S. and A. Robinson, 858; University, School of Chemistry, 808; Warehouse and Offices, 1041-1043
'Brown House,' Bidston, Birkenhead, 936, 937
Broxbourne Station, Herts, 547-551

CADOGAN Gardens, Carlton Tower Hotel, 4
Cafeteria, S.S. 'Princesse Margrethe,' 211
Cambridge: Angel Court, Trinity College, 115; Arts Centre, Sidgwick Avenue, 113; Churchill College, 116; Circus Theatre Project, 1098; Court for Gonville, Caius College, 117; Fitzwilliam College, 116; Highsett, Hills Road, 114; Hostel, Clare College, 116, 1259; Hostel, King's Lynn, 116; Lion Yard Development, 115; Magdalene College, 114; New Hall, 1183; Queen's College, 113, 1258; Skydome, School, of Architecture, 114; University Lecture Halls, 839
Canadian Office Building, 926
Canterbury, Swimming Bath, 1184
Cape Town, Colonial Mutual Assurance Building, 621
Carlton Tower Hotel, Cadogan Gardens, S.W.1, 4
Carpenters Hall, London Wall, 311-315
Carter, E. J., Photo, 392
Castrol House, Marylebone Road, 1256
Cathedral, Coventry, 133, 1031
Central: Museum, Kingston-upon-Hull, 840; School of Speech and Drama, 1276
Century City Project, Los Angeles, 1279
Ceramic Tile Exhibit, 139
Chamber of Commerce, Birmingham, 797-800
Chandler, E., Photo, 592
Chapel: and Memorial Halls, Waltham Abbey, 468; of the Convent of the Adoration Reparatrice, Chelsea, 1257
Chase Manhattan Bank, New York, 1214
Chelsea Royal Hospital Infirmary, 699-701
Chesterfield Head Office, 748, 749
Chicago Marina City Project, 1160
Chiesa Madonnadi Campagna, Verona, 390
Circular Quay, Sydney, 70
Chiswick, Research Laboratory, 305-307
Church Centre, St. Luke's, Paddington, 262-264
Churchill: College, Cambridge, 116; Gardens, Pimlico, 440-447, 1255
City Road, Headquarters for British Road Services, 403, 404
Colfe's Grammar School, Woolwich, 1088
College of Building, Manchester, 214-216
Colonial Mutual Assurance Building, Cape Town, 621
Competitions: County Offices, Roxburgh, Winning Design, 990-993; Harlow New Town Development Winning Designs, 939-945; Hospital, Boston, Lincs., Winning Designs, 689-698, 744, 745; Hotel Unit, 59; Library Extension, Trinity College, Dublin, Winning Designs, 1080, 1139-1143; Piccadilly Circus Winning Designs, 258-261
Concert Hall and Gallery, South Bank, 601-605
Congress Theatre, Eastbourne, 899
Cook, E. J., R. H. M. Thompson and D. E. Woodbine Parish, Photo, 227
Cooke, Alistair, Photo, 988
Corby Steel Works Head Office, 839
Cost of Building Chart, 217, 218
Court for Gonville and Caius College, Cambridge, 117
Covent Garden Market, 1147
Coventry: Hillfields Comprehensive Redevelopment, 439; Housing Estate, Willenhall Wood, 350-353, 1239; Shopping Precinct, 688; Willenhall Estate, 1239
Coventry Cathedral, 133, 1031; Mosaic, 738
Crane Signals, 1217
Crawley New Town Entertainment Centre, 989
Cricklewood, Remploy Office Block, 742, 743
Crosswall Construction Flats, Bristol, 647-649
Cultural Centre, Melbourne, 665
Cumbernauld New Town, 1250, 1251, 1252

DAILY Mirror Building, Holborn Circus, 491-493
Dental School and Students' Amenity Block, Stepney Way, 526
Department: of Anatomy, Oxford, 594; of Biochemistry, Oxford, 595; of Engineering, Oxford, 595; of Metallurgy, Oxford, 594; of Pharmacology, Oxford, 594
Depot and Office, Fforestfach, Swansea, 92
Design Centre Awards, 953
Detroit, Multi-Storey Garage, 470
Dolphin Inn, Norwich, 495-498
Doncaster, Glass Factory Extension, 143, 144
Dow Agrochemical Administration and Research Block, King's Lynn, 118-121
Dragon Reactor, Winfrith, 995
Drawbridge and Lock, Banbury, 619
Dublin, Library Extension, Trinity College, Winning Designs, 1080, 1139-1143
Dunstable Civic Hall, 994

EASTBOURNE, Congress Theatre, 899
Edinburgh: Royal Infirmary, 201; University Engineering Building, 100-104
Electricity Showrooms, St. Albans, 128-130
Elephant and Castle Shopping Centre, 845
Enfield Town Centre, 304
Episcopalian Church, Bloomfield, Michigan, 902
Evanton Filter Station, 651, 652
Ewell, Motor Showroom, 400, 401
Exeter: College, Oxford, 597; Commercial Union Assurance Co., Computer Unit, 897
Extensions to Dyson-Perrins' Laboratory, Oxford, 594

FALKUS, H. J., Photo, 759
Farrow, N. S., Photo, 2
Filter Station, Evanton, 651, 652
Fitzwilliam College, Cambridge, 116
Finsbury, Flats, 644, 645
Flats: Annfield, Newhaven, Scotland, 346, 886-888, 1261; Crosswall Construction, Bristol, 647-649; Finsbury, 644, 645; for Aged People, Birmingham, 357; Frinton-on-Sea, 711; Newcastle-on-Tyne, 768; St. James's Place, S.W.1, 884, 1254; So Ik Estate, Hong Kong, 985; Wandsworth Common, 1044; Woolwich, 1282
Fleet Building, London, 864
Flour Mill, Birkenhead, 903
Folly in Herefordshire, 838
French Monorail, 561
Frinton-on-Sea, Flats, 711
Fulbourne L.C.C. Estate, Stepney, 12-14, 1238
Furniture to a Module, 568
Furzedown Teachers' Training College, Wandsworth, 898

GAS Showrooms, Winchester, 820
Gammon House, Bombay, 897
Generating Station, Kincardine, 687
Gibson, D. E. E., Photo, 1242
Glass Factory Extension, Doncaster, 143, 144
Guildford, Yvonne Arnaud Theatre, 1033
Guy's Hospital, New Surgical Block, 48-51

HACKNEY, Kingsgate Estate, 1185-1187
Halls of Residence, Fourah Bay College, University College of Sierra Leone, 898
Hammersmith Flyover, 358-360
Hampstead: Civic Centre, Library and Swimming Baths, 841; House, Admirals Walk, 499-501
Harlow: New Town Development, Winning Designs, 939-945, 1241; Station, 210, 1259
Hawkesbury Junction, 507
Hawksmoor, Nicholas, Bust of, 639
Headquarters for British Road Services, City Road, 403, 404
Hide Tower, Hide Place, 1256
High Flats, Leeds, 176, 177
Highsett, Hills Road, Cambridge, 114
Hillfields Comprehensive Redevelopment, Coventry, 439
Hitchcock, Henry Russell, Photo, 1235
Holborn Circus, Daily Mirror Building, 491-493
Holford, Sir William, Photo, 1232
Hong Kong, Army Hospital, 368
Hospital, Boston, Lincs., Winning Designs, 689-698, 744, 745
Hostel, Clare College, Cambridge, 117, 1259
Hotel: Ariel, London Airport, 171-173; Carlton Tower, Cadogan Gardens, S.W.1, 4; Dublin, 418; Dulles International Airport, 657; Piccadilly Centre, Manchester, 845; Unit Winning Design, 59; Winchester, 3
House: Admirals Walk, Hampstead, 499-501; Beautiful, 600; for Earl and Countess of Wharncliffe, 1044; Studhill, 93; Sutton, 544, 545; Walton-on-Thames, 107-109
Houses: Heddell's Park, Berwick, 347, 791-794; Peterlee New Town, 1241
Housing: Estate, Willenhall Wood, Coventry, 350-353, 1239; Kingsgate Estate, Hackney, 1185-1187; L.C.C. Open-Plan, Shoreditch, 393; Project, Drayton St. Leonards, 1096; Prototype Low Cost, 15; Redevelopment, South Kilburn, 1084-1087; Speculative, Sark Road, Manchester, 755
H.R.H. Prince Philip, Duke of Edinburgh, Photo, 1232
Hryniewiecki, J., Photo, 1236
Hull Passenger Terminal, 210
Hyde Park Corner/Marble Arch Improvement Scheme, 169

ICELAND Sketches, 97-99
I.C.I. Stand, British Trade Fair, Moscow, 814
Ideas for a National Housing Park, 646
Illuminated Sign, 405
Imperial College, Physics Department, 5-8
Indoor Swimming Pool, Norwich, 1185-1187
Institute of Builders' Dinner Photos, 317
I.U.A. Congress Buildings, South Bank, 302, 303

KAMPALA, Parliament Buildings, 283
Keble Triangle, Oxford, 1081
Kensington: Addison Road Development Scheme, 801; Mormon Church, 847-850
Kincardine, Generating Station, 687
King's: College Library Extension, Newcastle-on-Tyne, 122-126; Cross, Market, 44; Lynn, Dow Agrochemical Administration Block, 118-121
Kingsgate Estate, Hackney, 1190-1193
Kingston-upon-Hull, Central Museum, 840

LA Tourette Monastery, 1267
Lassere, F., Photo, 706
Leeds: High Flats, 176, 177; Wellington Hill Development, 843
Lerwick, Houses, Heddell's Park, 347, 791-794
Library: Branch, Bristol, 1036, 1037; Extension, King's College, Newcastle-on-Tyne, 122-126; Extension, Trinity College, Dublin, Winning Designs, 1080, 1139-1143; Lady Margaret Hall, Oxford, 593
Lion Yard Development, Cambridge, 115
Lisbon, House, 66
Littlehampton Development, 1044
Liverpool University Faculty of Arts Library and Lecture Rooms, 898
London: Airport, Ariel Hotel, 171-173; and the City from the Palace of Westminster, 94, 95; Wall, Carpenters Hall, 311-315
Longboats at Anderton, 168

Los Angeles: International Airport, 284; Music Centre, 284
Low Cost Prototype Housing, 15
Lowestoft, Blundeston Prison, 948

MADRID Embassy Offices, 841
Magdalene College, Cambridge, 114
Maison Francaise, Oxford, 840
Manchester: College of Building, 214-216; Hotel, Piccadilly Centre, 845; Oxford Road Station, 210, 489; Public Baths, Wythenshawe, 611, 641-643; Speculative Housing, Sark Road, 755
Mansell, R. F., Photo, 186
Market, King's Cross, 44
Maternity Block, Orsett Hospital, 995
Matson, Moat Infant and Junior School, 91
Matthew, Robert, Photo, 1236
Melbourne, Cultural Centre, 665
Mellor, Tom, Photo, 1133
Middleton, J. Gowing, Photo, 805
Midland Employers Mutual Assurance Head Office, Birmingham, 166, 167
Military Hospital, Malaya, 994
Millbank, Office Block, 542
Mormon Church, Kensington, 847-850
Mortlake Brewery, Visitors' Room, 996-998
Mosaic: Coventry Cathedral, 738; 'Magic Garden,' Holman Hunt School, Fulham, 736
'Mother and Child' Sculpture at Dulwich, 164
Motor Showroom, Ewell, 400, 401
Mottistone, Lord, Photo, 2
'Movigraph' Charting System, 69
Multidek Parking Garage, Bristol, 1261
Multi-storey: Car Park, Bedford, 521; Car Park, Longbridge, Birmingham, 638; Garage, Detroit, 470
Mumford, Lewis, Photo, 127
Munster Square, St. Pancras, 1197, 1240
Museum Exchange Extension, 250

NATIONAL Cultural Centre, Washington, D.C., 62, 63
Nervi, Pier Luigi, Photo, 1235
Newcastle-on-Tyne: Flats, 768; King's College Library Extension, 122-126; Redevelopment, 754
Newspaper Branch Office, Wellington, Salop, 16
Northfleet, Bowater Research Building, 90
Norwich: Dolphin Inn, 495-498; Indoor swimming pool, 1185-1187
Nottingham Playhouse, 893-895

O'KEEFE Concert Hall, Toronto, 396-399
Oddie, Harry, Photo, 1133
Office Block, Millbank, 542
Old People's Flatlets, Brighton, 947
Ottawa Apartment Building, 145
Overbridge, Typical M2, 844
Oxford: Department of Anatomy, 594; Department of Biochemistry, 595; Department of Engineering, 595; Department of Metallurgy, 594, 1258; Maison Francaise, 840; Department of Pharmacology, 594; Exeter College, 597; Extensions, Dyson-Perrins Laboratory, 594, 1258; Keble Triangle, 1081; Library, Lady Margaret Hall, 593; President's Lodgings, Corpus Christi College, 595; Principal's House, St. Hilda's College, 593; Provost's Lodgings, Queen's College, 593; St. Anne's College Rebuilding, 739-741; St. John's College, 596; Somerville College, 598; University College, 598; Worcester College, 596; Road Station, Manchester, 489; Street Shopping Way, 607

PACKAGING Factory, Stevenage, 327
Paddington, St. Luke's Church Centre, 262-264
Palace of Whitehall, 408
Parliament Buildings, Kampala, 283
Personalities at L.M.B.A. Luncheon, 851
Pestalozzi Children's Village, Meeting House, 843
Peterlee: House, 1253; New Town Houses, 1241
Physics Department, Imperial College, 5-8
Piccadilly Circus: Competition Winning Designs, 258-261; Proposals, 308, 309
Pilkington Head Office, St. Helens, 617
Pimlico, Churchill Gardens, 440-447, 1255
Planning Table, 457
Play Sculpture on Housing Estates, Birmingham, 502
Plymouth North Road Station, 211
Poster, R.I.B.A., 1030
President's Lodgings, Corpus Christi College, Oxford, 595
Prince Charles Theatre, Leicester Square, 790
Principal's House, St. Hilda's College, Oxford, 593
Provost's Lodgings, Queen's College, Oxford, 593
Public Baths, Wythenshawe, 611, 641-643

QANTAS House, Sydney, 92
Queens College, Cambridge, 113

REGENT'S Canal, Footbridge, 994
Religious Shrine, New Harmony, Indiana, 1048
Remploy Office Block, Cricklewood, 742, 743
Rennie, John, Portrait, 1203
Research Laboratory, Chiswick, 305-307
Residence, New Orleans, 1049
Restaurant, S.S. 'Caesarea,' 211
Retail Market Hall, Wolverhampton, 219-222
Reynolds Metals Regional Sales Office, Detroit, 1048
R.I.B.A. Standard Signboards, 131
Roehampton Housing, 53, 93, 1238
Roman Wall, 192
Rome: Railway Station Concourse, 211; Sports Palace, 54
Romford, Sports Pavilion, 986, 987
Roosevelt Memorial, Washington, 170
Roundabout, Ashford, Kent, 64
Roxburgh County Offices, Winning Design, 990-993
Royal: College of Art New Premises, 1088; Philanthropic Society New Boys' House, 842; Thames Yacht Club, 897
Ruislip, St. Andrew's Church, 449-451
Russon, F., Photo, 269

ST. ALBANS: College of Further Education, 1243; Electricity Showrooms, 128-130
St. Andrew's Church, Ruislip, 449-451
St. Anne's College Rebuilding, Oxford, 739-741
St. Helens, Pilkington Head Office, 617
St. James's Place, S.W.1, Flats, 884
St. John's College, Oxford, 596
St. John's Church, Amersham-on-the-Hill, 1135-1137
St. John's Church and Hall, Hatfield, 1253
St. Luke's Church Centre, Paddington, 262-264
St. Pancras, Munster Square, 1197, 1240
St. Paul's Cathedral, New Pulpit, 839
Safety Device, 274
Scaffolding and Gantry, Guildford High Street, 1083
School: Howard, Welwyn Garden City, 1243; Longfield Secondary, Kent, 934; Mansfield, 1244; Milan Triennale, 1245; Moat Infant and Junior, Matson, 91; of Chemistry, Bristol University, 808; Rhodesway, Bradford, 90; Shepalbury, Stevenage, 1243; Templewood, Welwyn Garden City, 1243
Science Museum, New Gallery, 1057
Scotland, Flats, Annfield, Newhaven, 346, 886-888, 1261
Scottish Police College, Tulliallan, 252-255
Sculpture, Royal Academy, 1040
Severn Bridge, 844
Shannon Free Airport, 716
Sheffield: Department Store, 838; University, New Library, 1260
Shoreditch, Open-Plan L.C.C. Housing, 393
Sierra Leone, Town Hall and Municipal Offices, Freetown, 841
Sizewell Nuclear Power Station, 193
Sketches of London, 1233, 1234, 1235, 1247, 1248
Ski-Jump, Wembley, 1092
Skydome, School of Architecture, Cambridge, 114
Snow Hill Station Development, Birmingham, 788
Somerville College, Oxford, 598
South Bank: Development, 601-605; I.U.A. Congress Buildings, 302, 303
South Kilburn, Housing Redevelopment, 1084-1087
Southwark, Trinity School, 556
Span Housing, 1240
Sports Pavilion, Romford, 986, 987
S.S. Caesarea, Public Rooms, 1089-1091
Stadium, Washington, D.C., 764
Staff Restaurant and Coffee Bar, for Holland and Hannen and Cubitts, 56-58
Station: Broxbourne, Herts., 547-551; Harlow, 210, 1259
Stepney, Fulbourne L.C.C. Estate, 12-14, 1238; Way, Dental School and Students' Amenity Block, 526
Stevenage: Packaging Factory, 327; Pedestrian Precinct, 1253; Town Centre, 53
Stockholm Exhibition of Architecture, 208, 209
Stott, A. A., Photo, 187
Students' Refectory, University College, 349
Studhill, House, 93
Surgical Block, Guy's Hospital, 48-51
Swansea: Depot and Office, Fforestfach, 92; University College, Men's Hall of Residence, 1088
Swimming Bath, Canterbury, 1184
Swindon, Boys' Club, 553-555
Sydney: Opera House, 53; Qantas House, 92

TECHNICAL High School, Wolverhampton, 842
Terminal Building, Douglas, Isle of Man, 912
The Architect and the Ad-Man, 110, 111
Theatre: in Timber, 280; Nottingham, 893-895; Yvonne Arnaud, Guildford, 1033
Thorn House, Upper St. Martin's Lane, 1255
Toronto, O'Keefe Concert Hall, 396-399
Town: Hall and Municipal Offices, Freetown, Sierra Leone, 841; Square Project, York 1038, 1039
Trinity School, Southwark, 556
T.U.C. Memorial Building, 1254
Tulliallan, Scottish Police College, 252-255
U.N.E.S.C.O. Headquarters, Paris, 54
University: College, London, Students' Refectory, 349; College, Oxford, 598; of Cambridge Press New Printing House, 361
U.S. Science Pavilion, 55
U.S.A. Embassy, New Delhi, 1048

VISITORS' Room, Mortlake Brewery, 996-998

WALTHAM Abbey, Chapel and Memorial Halls, 468
Walton-on-Thames, House, 107-109
Wandsworth: Common, Flats, 1044; Furzedown Teachers' Training College, 898
Warehouse and Offices, Bristol, 1041-1043
Washington: D.C., National Cultural Centre, 62, 63; Roosevelt Memorial, 170; Water Sports Centre, 178
Water Sports Centre, Washington, 178
Weaver, H., Photo, 592
Weeks Hall of Residence, Imperial College, 1257
Wellington, Salop, Newspaper Branch Office, 16
Welwyn Garden City, 1237
Willenhall Estate, Coventry, 350-353, 1239
Wilson, L. Hugh, Photo, 1250
Wiltshire, G., Photo, 392
Winchester, Hotel, 3
Wolverhampton: Retail Market Hall, 219-222; Technical High School, 842
Woolwich: Colfe's Grammar School, 1088; Flats, 1282
Worcester College, Oxford, 596
Wythenshawe, Manchester, Public Baths, 611, 641-643

YORK, Town Square Project, 1038, 1039
Youth Centre, Ashmore Park, 995

CHARLES CLARKE (HAYWARDS HEATH) LTD.

a Newspaper for the

ARCHITECT & CONSTRUCTOR

The Builder

INDEX TO VOLUME CCI

JULY to DECEMBER, 1961

ARTICLES, NOTES AND REVIEWS, REPORTS OF MEETINGS, PAPERS READ, LAW CASES, CORRESPONDENCE, ETC.

NOTE.—*Signifies Reports of Meetings, Papers Read, Law Cases, etc. †Signifies Correspondence. f.p. facing page

A Night on the Test Wicket, 58
A Remarkable Saw, †333
Accounting Methods, 935
Adams, M., Inquiries by Telephone, †61
Aid for Timber Engineers, 264
Air-Conditioning, *958; Pollution, 790
Allen, William, Windows and Glass Walls, 13, 55-58, 109-112
Aluminium, Curtain Walling, 81; in European Building, 474-476
American Building Administration, *1102
An Architect Looks at the Building Exhibition, 994
Anodised Aluminium, 840
Apprentice Recruitment, 902
Apprentices, Employment of, 1202; in the Construction Industries, 1155
Apprenticeship, Awards, 262; Length of Building, 592; New Look at, 1202
Archaeological Excavations, 396
'Architects Are No Angels,' 727
Architects, in Industry Group, 22; Registration Council, 710, *731, 1089, 1226; Visit to France 77
Architectural Association, *112, 299, 627, 710, 724, 814; Concrete by the Use of Plastic Forms, 82; Education and the A.A., 281; Education in the Commonwealth, 468; Nursery, A New, 2; Photography, †775; Qualifications and Experience, †61
Architecture, Business or Profession, *237; in Transport Exhibition, 150, †286; Planning and Construction Abroad, 777-780, 1142-1146; with a Social Conscience, 418
Army Emergency Reserve, 838
Artificial Daylighting, 1194
Association, of Municipal Corporations, 177, 250, 439; of Official Architects, 294, 629
Automation, Human Aspects of, *77
Axelson, Bengt, Housing Construction in Sweden, 1005

BAKER, Patric, Aluminium in European Building, 474-476
Baines, G. Grenfell, Once More Unto Olympus, 984
'Banister Fletcher,' The New, 435, †919
Barking, Flats at, 537
Barnes Project Rejected, 725
B.A.S.A. Conference, York, 425, 426
Basement Walls, †1188
Basic Materials, 25, 184, 638, 835, 1109, 1238
Bayes, K., Basement Walls, †1188
Belt, T. E., and J. Smith, Schools' Teaching Swimming Ponds, 584-587
Bennett, Sir Thomas, Architectural Competitions, †286, †379
Berkshire Tendering Under Review, 1201
Bigger and Better Homes, 1073
Bird, E., Trade Literature—An Augean Stable, 997; Unauthorised Versions, †247
Board of Building Education, 303
Bodker, G. C., A Challenge to A.R.C.U.K., †820
Book Reviews, 309, 318, 384, 461, 484, 595, 837, 866, 1006, 1198, 1227
Books Received, 128, 384, 492, 587, 668, 833, 1236
Bowler, T. G., The Case for Fibrous Plasterwork, †61
Braddock, T., Competition System, †379; Euston Portico, †667
Bribery and Corruption Cases, 1052
Brick, Throwing a, 400
Bricks, and Cement Production, 398, 904, 1066; Fletton, Cheaper, 636
Brighton, Mixed Development at, 211
British, Standards, 313, 366, 444, 494; Standards, Increased Output of, 635
Brixton School of Building, 274, 397, 935
Bron-y-Mor, Resort, 210
Buchanan, C. D., Motor Age Towns, *765
Builders, Clerks Benevolent Institution, 735; Plant at Olympia, 998-1000; Reduce Tenders, 832
Building, and the Economic Crisis, *490; and the National Economy, 308; Control, 788; Controls Rejected, f.p. 1; Costs in U.S.A., 359; Exhibition, 597, 884-897, f.p. 911, 943-956, 976, 984, 994-996, 998-1000; Materials and the Export Market, *1087; Partners in Conference, *1138; Research, 1960, 23; Surveyors' Institute, *884
Buildings in the City, 31, 74, 214, 685, 783, 1056, 1166, 1231
Burnett, P. W., Waterhouse and the R.I.C.S. Building, †865

CAMBRIDGE, J.L.C. Conference, 517, 522-525; University School of Architecture, 875
Car Parking in Central Edinburgh, 349
Canada, Building Trade in, 939
Canadian Fire Code, 1237
Care of Old Buildings, 1047
Careers in Building, 1098
Carhart-Harris, T. L. and H. W. Harrison, The Co-ordination of Dimensions in Building, 689-695
Carlton House Terrace Safe, 1125
Carpenters Company Prizegiving, 836
Carter, C. F., Productivity and Prices, 59, 718
Cast Stone Industry, 541
Causes of Large Fires, 182
Cement, and Concrete Association, 441; Production, Expansion in, 229
Cerny, R. C., Architecture: Business or Profession, 237
Chair of Architecture, Bristol University, 112
Chalk Pit Case, 173
Challenge to A.R.C.U.K., 710, †820
Channel Tunnel, Danish Scheme, f.p. 373; or Bridge, 374
Chichester, Developments at, 78; Planning Inquiry in, 1097; Rejects Improvement Scheme, 1216

Chimneys, New Industrial, 458
Churches and Their Furnishings, 373
City and Guilds of London Institute, 31
Civic Trust Awards, 304, 815
Civil Engineering Scholarships, 25
Civilisation and Landscape, *1102
Clasp, Bouquet for, 417, 440; System for Italy, 1048
Clinch, F. H., Urban Highway Requirements, *29
Clough, S., Unauthorised Versions, †148
Coal Mining Areas, Development in, 1109
Collingwood, Frances, Paul Waterhouse, 1861-1924, 774
Colonial, Development, 78, 230, 321; Grants, 461
Commission for the New Towns, f.p. 611
Common Market, Building and the European, 327; Great Britain and the, *744
Commonwealth Architectural Education, 390
Comparative Cost Evaluation—Municipal Housing, 1152-1154
Competition News, 67, f.p. 99, 151, 252, 287, 380, 484, f.p. 517, 534, 571, 581, 628, 662, 728, 874, 928, 992, 1081, 1132, 1175
Competitions, Architectural, †286, †332, †379, †419, 660
Computers and Bills of Quantities, *930
Concrete, Mix Proportioning and Control, 445-447; Surface Finishes in Sweden, 449
Consortium, County Authorities, 207; Practice, 1141
Construction, in Great Britain, 442, 1107; Orders, 491, 1150; Work Overseas, 498
Contractors' Plant, *265
Control of Design, 467
Coombs, R., Inigo Jones and Portland Stone, †202
Co-ordination, by Design-Modules, 544-548; in Planning, *827; of Dimensions in Building, 689-695
Coppock, Sir Richard, Looks to the Future, 192
Cordiner, A. R., Competition System, †419
Corroded Aluminium Bungalows, 740
Cost of Building Charts, 623, 624
Council for Visual Education, *163
Court of Common Council, 31, 74, 214, 783, 1056, 1166, 1231
Coventry's New Twenty-Year Plan, 1008
Craft Competitions at Olympia, 1099
Craig, J., Research for Town Development, *1101
Crane, Collapse, 591, 784; Standards, International, 836
Cremation as a Form of Land Economy, *493
Cricket: R.I.B.A. *v.* Blue Circle, 126; R.I.B.A. *v.* C.C.C., 439; R.I.B.A. *v.* L.M.B.A., 528; R.I.B.A. *v.* R.I.C.S., 213; R.I.C.S. *v.* Auctioneers, 213
Crowe, Miss S., Civilisation and Landscape, *1102
Czechoslovak Mechanisation in Building, 436-438

DANGERS of Untested Techniques, †202
Dawber, Sir Guy, 202
Day-Release in Scotland, 556
Decimal Coinage, 1148
Design Committee for Laminates, 833
Development of Government Departments, 398
Devonshire Club Rebuilding, 207
Diesel Trucks, New Regulations for, 1159
Direct Labour, 1150; Aylesbury, †1216; Lincoln, 236; Stoke Newington, 1055; Warwick, 1052
Disabled, Design for the, 642, *1035; Economics and the, 1074
Domestic Waste Disposal in Sweden, 630, 631
Drake, J., and R. A. Kidd, Planning for Road Traffic in the Counties, *741

EASTERN Federation of Building Trades Employers, 834
Economic, Planning and the Building Industry, 760; Policy and the Building Industry, 191; Restrictions, Effect of, 733
Eddy, J. P., Professional Responsibility, *1228
Edinburgh Department of Architecture, 1091
Education for the Architectural Profession, *487
Educational Building, 215
Eisner, H. G., Health Service Salaries, †820, †1031
Electrical, Installation Contracting, 262; Requirements, Domestic, 740
Ellison, J., Maintenance of Public Buildings by Direct Labour, *459
Employment in Building, 92
End of the Architect-Builder, †5
Engineer and the Technician, *84
English Joinery Manufacturers Assoc., 1064
Entwisle, F. D., Building Control, 788
E.P.A. Modular Co-ordination—Second Report, 1130-1131
Estimating and Planning, *791
European, Ceramic Conference, 131; Timber Markets, 408
Euston: Doric Arch, 627, †667, 725, f.p. 759, 858; Mean-Mindedness Over, †101, †148; Requiem, 615
Everyday Things, More, 19, 67, 114, 163, 206, 247, 298, 344, 384, 434, 482, 528, 587, 626, 681, 724, 781, 827, 868, 929, 981, 1043, 1081, 1141, 1188, 1277
Exhibitions: Architecture Today, 20; Design Centre, 21; Three London, 1028
Export of Building Materials and Plant, 217
Exports, and Living Standards, 192; New Thoughts on Building, 1074

FACE of Britain, 593-595, 612
Faculty of Architects and Surveyors, 22, 681, 1041, 1199
Failure to Protect Hoistway, 272
Farms, Building Work on, 261
Federation, of Associations of Specialists and Sub-Contractors, *1048; of Registered House-Builders, *879
Fees for State Aided Housing, R.I.B.A., 303; R.I.C.S. Revised Scale of, 1043
Fibrous Plasterwork, The Case for, †61
Films, Technical, 687
Financing Urban Development, †768
Fire, Losses, Record, 937; Protection in School Design, 164; Research in 1960, 365; Resistance of Floors and Ceilings, 1064
Fires in Buildings, 835
Firm Price, Tendering in Essex, 935; for Materials and Services, 785, 833, 883, 934, 1002, 1052, 1099, 1150, 1201; Challenge to Manufacturers, †667
Five Counties Building Consortium, 349
Flats, Access to Modern, 880
Florence, Dr. P. Sargant, The Future of the Covurbations, *492
Foremanship Training, 790
Foremen and Clerks of Works, 835
Forestry Commission, Estimates, 443; Report, 80
Foundation Design and Construction, *1233
Four Conversation Pieces, 936, 1007, 1053, 1103
Foxley, G. J., Local Government Architects' Salaries, †668, †1132
Francis, C. A., Four Conversation Pieces, 936, 1007, 1053, 1103
French Polishing and Wood Finishing Assoc., *1018
Furnishings of Government Offices, 683
Furniture and Colour in Schools, †202
Future of the Covurbations, *492

GAS Houses Review of Designs, 828
Gascoigne, E. A., Direct Labour, Aylesbury, †1216
Glasgow, Architect's Dept., 1081; Problem at, 1075, Hutchesontown/Gorbals Redevelopment, 32; Industrial Estate, 541
Glass in School Buildings, Areas of, 1194
Gloag, J., Euston, The Mean-Mindedness of, †101
Gooding, P., Structural Detailing for Engineers, †148
Government, Aid for Co-operative Housing, 958; Restriction or Self Help?, 1
Governmental Changes, 660
Greater London Council by 1965, 1147
Green, E., Manchester City Architect's Dept., †1132
Gregory, F. H., Two B.B.E. Study Groups, †333
Guildhall Crypt Restored, 66; New Building Scheme, f.p. 1
Guttridge, W. A., Manchester City Architects Dept., †1031

HAMMERSMITH, College of Art and Building, 677; Flyover, 1054;
Hanson, J. A. and J. J. Shideler, Architecural Concrete by the Use of Plastic Forms, 82
Harding, J. W., Co-ordination by Design Modules, 544-548
Hardwoods, Identification of, 499
Harris, G. W., Dangers of Untested Techniques, †202
Health Service Salaries, †768, †820, †866, †1031
Heap, D., Town Planning and Land Scarcity, *539
Heating, Ventilating and Air Conditioning Exhibition, 543, 637
Heliports for London, 216
Henderson, B. P., Quantity Surveyors' Office Today, *495
Henkel, Dr. D. J., Foundation Design and Construction, *1233
Herbert, W. R., Architectural Qualifications and Experience, †61
High, Building, 164; Buildings or Low?, †614
Historic, Buildings, 1154; Buildings Grant, 206, 1202; Monuments and Buildings, 444
Holt, A., Stoneworking in Majorca, †827
Holt, S. J., The Round Square, †380
Home Grown Timber Bungalow, 596
Homes of Today and Tomorrow, 1080
Hospital, Architects, 668, 732; Building Contracts, 634; Buildings, Humanising, 206; Building Notes, 444; Casualty and Accident Services, 634; Floor Seals, 501-503
House, Buyers, A Guarantee for, 226; Purchase Scheme, 303
Housing, and Land, 809; and Urbanism, 345-348; Awards, M.O.H.L.G., 51; Building and Town Planning, 203; Centre, *632, 683, *956; Densities, *632; for the Disabled, *956; Land Crisis, 832; Progress Report, 24, 274, 444, 633, 880, 957, 1100
Howard, W. F., Architectural Competition, †332
Howling, G. J., Professors and Private Practice, †583; Surburban Redevelopments, †379; Waterhouse as Orator, †820
Hurst Park Racecourse, Building on, 395
Hyperbolic Paraboloids, Architectural Aspects of, *641
Howgrave-Graham, H. S., Post-War Schools, †614, †1031

ICOS Process, 275
Industrial, Accidents, 1960, 688; Building, 229, 848
Industry and the Common Market, †202
Inquiries by Telephone, †61
Inquiry Bureau, 1237
Institute, of Builders, 168, 374, 394, 533, 686, f.p. 709, 737, 829, 929, 1100, 1140; of Building Estimators, *791; of Clerks of Works, 541; of Municipal Building Management, 1000; of Quantity Surveyors, 681, 734, 1047
Institution, of Chartered Engineers, An, 919; of Municipal Engineers, 440; of Public Health Engineers, 635
International, Design Congress, 684; Union of Architects Congress, 3, 17, *54, 116, 203, 639
Ireland, Building in, 597
Isle of Man, Building in the, 840; Sea Terminal, 793
I.U.A., Students Exhibition, 121; Tasks Ahead of the, 49

JACK, L. F., The Thatcher's Craft, †61
James, J. R., Housing Densities, *632
Jerseys' Development Plan, 305
Jolley, K. T., Right to Demolish, *743, †865
Jones, Inigo, 72, †202
Jordan, R., Furneaux, Modern Architecture, *1077
Judd, H. F., Technical Information and the Architect, 1077

KARIBA Dam Strengthening, 261
Kenyon, A. W., Euston Requiem, 615; Government Offices, Westminster, Designs Reviewed, 1211; Lincoln Civic Centre Designs Reviewed, 570; Lincoln Preview, 569; More Everyday Things, 19, 67, 114, 163, 206, 247, 298, 344, 384, 434, 482, 528, 587, 626, 681, 724, 781, 868, 929, 981, 1043, 1081, 1141, 1188, 1277; Review of Gas Houses Designs, 828; Review of Lillington Street, Westminster Competition, 160; Westminster Housing Competition, †332
King, C. W., Planning for Traffic—Road and Rail, *742
King, R. C., The Use of Individual Cost Analyses, †5

LANCASHIRE Schools and Maintenance, 605
Land, Compensation Act, 255; for Development; Freedom Ties on 1232; Profiteering, 538; Sales Recent, 40, 176, 354, 460, 784; Value Fourfold Increase in, 176
Landscape and Civil Engineering, 235
Layton, Mrs. E., New Strategies for Local Authority Building, *867
L.C.C. Salaries, 116
Lear, R. F., Manchester City Architect's Dept., †1132
Lectures, M.O.W. Winter, 602, 785, 1011, 1236
Lee, D. H., London Traffic and Its Solution, 300, 301
Lee, M., Comparative Cost Evaluation—Municipal Housing, 1152-1154; End of the Architect-Builder?, †5
Leeds Flats under Repair, 164
Legal: Bovis Ltd. *v.* John Ellis & Sons Ltd., 739; Carlos, M. C. *v.* Mullen & Lumsden Ltd., 177; Clayton *v.* Woodman & Son *v.* Charles E. Ware & Son, 74; French, W. & C. Ltd. *v.* Langan, 786, 1229; Iveagh, Earl of, and Others *v.* M.O.H.L.G., 493; McMath, S. *v.* Rimmer Bros (Liverpool) Ltd., 1002; Moloney *v.* A. Cameron Ltd., 261; Parrish, F. W. *v.* M.O.H.L.G., 83; Saville Fletcher (Builders) Ltd. *v.* Midland Ashaltic Roofing Ltd., 736; Stock *v.* Wanstead & Woodford B.C., 80
Leslie, I. M., Planning the Building Programme, *1045
Levitt, D., Standardisation as a Technique for Housing, 1217-1221
Lewis, J. Parry, Building and the Economic Crisis, *490
Lift Slab Construction, 789
Lighting, Conference, *85; of Office Buildings, 1238
Lightowler, E., The Round Square, 242, 243
Lincoln, Civic Centre Competition Review of Designs, 570; Preview, 569
Ling, A., Mechanising House Building, *729
Llewellyn, D. & J., Builders' Plant at Olympia, 998-1000
Load on Building, 209
Loans to Local Authorities, 208, 848, 968
Local Authority Housing, 857, *867
Local Government, Architects' Salaries, †668; in Greater London, 1123
London, Builders' Foremen, 968; Clinic, Plans for, 297; County Council, 24, 168, 636, 735, 786, 838, 937, 1104, 1199; County Council Scientific Report, 792; Face Lift, †715; Government, Future, 1230; Master Builders Association, 308, 735, 882, 1098, 1166, 1200, 1237; Traffic Problem and Its Solution, 300, 301; Traffic Problem, 328,
Lords Cricket Table, 193, 533
Loveday, P. W., Road or Rail Transport, †1188
Loweth, S., Competition System, 419; Professors and Private Practice, †583; Royal Academy Architectural School, †148
Lyons, E., Problems of Urban Development, *588

McCASH, J., The Genius of John Rennie, †715
Mcdonald, S., Right to Demolish, †820
Macdonald, W., Inigo Jones, 72; London's Face Lift, †715; Medieval Use of Stone, †333; Technical Information and the Architect, †1189; The Industry and the Common Market, †202
McKay, J. K. S., Road or Rail Transport, †1188
Maintenance of Public Buildings by Direct Labour, *459
Management in Building, The Purpose of, *263
Manchester City Architect's Dept., 775, 911, †17, †1031, 1075, †1132; School of Architecture, 117; Society of Architects, 774; Technical Education Programme, 638
Man-Made Boards in Building, 358
Mann, D. J., Engineer and the Technician, *84
Manufacturers and Firm Prices, †583
Mass Production of Houses, 1106
Master Carvers' Association, 1148
Materials Research at the B.R.S., 129-131
Measured Prices, 33, 219, 401, 549, 643, 841, 959, 1057
Measuring Wood's Elasticity, 131
Mechanised Accounting for the Builder, 1156-1159
Mechanisation, Design for, *1105
Mechanising House Buildings, *729, 1151
Medical Photography, 318
Medieval, Building Practice, †528; Use of Stone, †333
Merchant's House, Frog Street, Exeter, 1191
Methodist Churches, New, 537
Mexican Architecture, 337
Milan Triennale Awards, 19
Ministry of Housing Annual Report, 350-352
Mitchell, R. S., The Use of Individual Cost Analyses, †5
Mobile Dwellings for London, 1044
Modern Architecture, *1077
Modular, Ceiling, 729; Indecision, 1025
Money for Effort, 1151
Moorcroft, R. L., Architecture in Transport Exhibition, 286
Morgan, D., Right to Demolish, †820
Motor Age Towns, *765, 830
Motorway of the Sun, 80
Motorways, 818-820, 862, 863, 922, 933, 982, 983, †1077, †1188

NATIONAL, Joint C.C., 783; Theatre, 101
National Federation of Building Trades Employers, 79, 99, *122, 209, f.p. 1123; of Demolition Contractors, 543; of Roofing Contractors, 1052
New, Civil Engineering Technique, 275; York Island Community, 500
Newbery, S. W., Architectural Photography, †775
Nominated Sub-Contractors and Suppliers, *256
Northern Ireland Housing Subsidy, 635
Nottingham Theatre, 1124
Nuffield Foundation Grants, 253
Nursing Staff Accommodation, 353
Nye, R. H., Private Street Works, †865

OBITUARY, Agnew, C. S., 164; Blackburn, N. A., 874; Brooks, J. M., 1043; Brown, D. H., 1148; Buchanan, G. W., f.p. 191, 252; Carnegie, R. B., 438; Chard, A., 66; Cherry, H., 534; Collier, H. R., 164; Cross, W. E., 874; Dent, E. W., 28; Dick, Sir William Reid, 632; Dunn, H. T., 992; Elford, E. B., 776; Ford, H. C., 632; Godfrey, W. H., 534; Hill, R. S., 398; Hing, H. P., 208; Holliday, H. H., 28; Holloway, S. M., 728; Howes, J. F., 682, 728; Husband, J. H., 1148; Macfarlane, Dr. W. A., 398; Maitland, J., 1198; Norris, E. B., 728; Parker, R., 919; Saariner, Eero, 438; Spencer, Renfrew, 1043; Sunderland, A., 682; Sunderland, E. S., 1148; Thomas, G. F., 398; Underhill, A., 919; Ward, A., 534; Wheatley, W. B., 1090
Office Zoning, 1044
Offices Act, The, 640
Official Architecture and Planning, 591, 993; Notifications, 366, 752
Once More Unto Olympus, 984
Overseas, Building, 43, 92, 139, 185, 230, 276, 321, 368, 412, 462, 511, 559, 605, 653, 703, 753, 803, 851, 905, 969, 1019, 1061a, 1067, 1117, 1167, 1205, 1241, Marketing, 695

PEARSON, N., Manufacturers and Firm Prices, †583
Piccadilly Circus, 61, 114, 168, 873
Phillips, D. E., High Buildings or Low?, †614
Planned Planning, 975
Planning, and the Builder, *829; Delays, 1209; for Traffic Conference, *741; Permits by Return, 659; Problem, 688; the Building Programme, *1045
Plastering, Value of Traditional, 1155
Plastic, Forms, Architectural Concrete by the Use of, 82; Locking Discs for Concrete Units, 941; Pipe Manufacturers' Society, 591
Pooley, F., Planning and the Builder, *829
Porter, R., Building in Switzerland, 310; Nominated Sub-Contractors and Suppliers, *256
Post-Graduate Travelling Scholarships, 780
Post-War, Developments, *1231; Schools, †614, †668, †1031
Pratt, H. Cullerne, Windowless Laboratories, †482
Prices, Current of Materials, 37a, 86, 132, 178, 223a, 268, 314, 360, 405a, 454, 505, 553a, 598, 647a, 696, 746, 796, 845a, 898, 963a, 1012, 1110, 1160
Priestley, F. C., Stools for Paving, †1216
Private, Architects, Work by, 485, 1088; House Building Inquiry, 354; Street Works, 794, †865
Production Control of Building, 1048
Productivity and Prices, 59, 718
Professional Responsibility, *1228
Professors and Private Practice, †583, 668, 715
Profit Through Public Relations, *165
Progress in Expanding Towns, 176
Public Health Act, 1961, Effects of, 745

QUANTITY Surveyors, Fees in Scotland, †5; of Australia, †1216; Office Today, *495
Queen's Hall Site, 283

RADIO Tower for London, 342
Rae, J., Merchant's House, Frog Street, Exeter, 1191; Motorways, 818-820, 862, 863, 922, 923, 982, 983
Raising the Roof, 399
Ratcliff, J., Furniture and Colour in Schools, †202
Rawlinson, J., London's Traffic Problem, *741
Read, R. S., Site Organisation, *1010
Rennie, John, The Genius of, †101, †715
Research, for Town Development, *1101; in Manufacturing Industry, 1200
Rhodes, E., Mean-Mindedness Over Euston, †148
R.I.C.S. Annual Conference, †286
Ricketts, G. R., The Director, I.U.A. Congress, †61; Whither the R.I.B.A., *781
Right to Demolish, *743, †820, †865
River Pollution, Control of, 510
Road, Compaction Plant, 354; Schemes, Progress in, 400

Roads for Britain, 709
Roberts, H. V. M., The New 'Bannie' History, †919
Rock, D., An Architect Looks at the Building Exhibition, 994
Round Square, The, 242, †380
Royal Academy Architectural School, †148; Fine Art Commission Appointments, 207; Gold Medal, 1173; Institute of Architects of Ireland, 828; Institute of British Architects, 16, 22, 208, 253, 682, 710, 724, f.p. 857, *867, 912, 1028, *1077, 1190, *1228; Institution of Chartered Surveyors, 18, *127, 212, 303, 483, *495, 832, *930, *991, 1043, *1047, 1152; Society of Health, 1051
Rubber Bags Prebatch Concrete, 1108
Rubberised Road Surface Treatment, 254

ST. Paul's, Cathedral, 1192, 1193; Precinct, 253, 283
Safety, and the Local Authority, 640; for Building Workers in China, 365
Salary Structure in Local Government, †1132
Sand and Gravel Production, 229
School of Architecture, Manchester, 117
Schools, in the U.S.A., 145; Teaching Swimming Ponds, 584-587
S.C.O.L.A., 728
Scottish Building Standards, 212, 518, 1118
Sculpture in Public Places, 622
Searle, D. O., Technical Information and the Architect, †981
Seashore Sand Drying, 510
Sellick, J. N. L., A Remarkable Saw, †333
Sewer Restoration, Difficult, 499
SfB./U.D.C. Building Filing Manual, 1000
Sheffield Redevelopment, 538
Shell Centre, Cladding the, 1009
Silicones at Work, 966
Site, Organisation, *1010; Safety Experiment, 958
Slum Clearance in Ten Years, *957
Smart, D. A., Computers and Bills of Quantities, *930
Smith, Ben, Health Service Salaries, †768, †866
Smith, J., Manchester City Architect's Dept., †1031
Smith, R., Architectural Competitions, †332
Society, for the Protection of Ancient Buildings, *148; of Architectural Historians, 681, *787; of Chief Quantity Surveyors, 629
Soil-Cement Economies, 940
South African Building Depression, 213
Soviet Exhibition, Earls Court, 73
Specialist Engineering Contractors, 834
Speedier Erection of Office Blocks, 355
Standard Form of Estimate, 542
Standardisation as a Technique for Housing, 1217-1221
Stockton Redevelopment, 172
Stone, P. A., Contractors' Plant, *265
Stonehenge, Building at, 214
Stoneworking in Majorca, †827
Stools for Paving, †1216
Structural Detailing, 72, †148
Stucco, A Successful Specification, 262
Sub-Contract Forms, 229
Suburban Redevelopment, †333, †379, †583, †668
Surrey, Car-Parking Regulations, 31; Green Belt Policy, 256
Surveyors' Instruments, An Inquiry into the Use of, 352
Sweden, Housing Construction in, 1005
Switzerland, Building in, 310

TEA Breaks, 686, 736; Dispute, 543, f.p. 565, 611, 832, 884
Technical Information and the Architect †981, †1077, †1189
Telling, A. E., Land for Development: Freedom of Design, 1232
Tendering, Open, Advocated, 359; Procedure, Problems of, 733
Tenders for Public Work, 686
Thatcher's Craft, †61
The Director, I.U.A. Congress, †61
The 'Little Squeeze,' 491
Thearle, H., Euston Portico, †667
Timber, Engineering Conference, International, *738; Roofs, Sheet Covering for, 1016
Tipper Facilities, Misuse of, 636
Tomalin, G., A Night on the Test Wicket, 58; An Inquiry into the Use of Surveyors' Instruments, 352; R.I.C.S. Annual Conference, †286
Tower Extraordinary, †1216
Towle, F. H., Training for Site Management, 169-171
Town, Design, Advanced Research in, 338; Revelopment a 'Joint Enterprise,' 250
Town Planning, and Land Scarcity, *539; Decision, 74, 83, 312, 452, 938, 1235; Institute, *29, 730, *1003, 1089; Practice in Australia, 839
Trade, and Technical Literature, 775, 1011; Literature—An Augean Stable, 997; Marks, Recent British, 90, 458, 700, 800, 966, 1238
Traffic, Engineering Research, 394; in Towns—Where are we Heading, 14
Training, for Site Management, 169-171; of Engineers, 391; Schools for Nurses, 1226
Trench, P., Architectural Competitions, †333; Firm Prices, Challenge to Manufacturers, †667; Profit Through Public Relations, *165; The Purpose of Management in Building, *263
Truck Accidents on Building Sites, 411
Two B.B.E. Study Groups, †333

UNANCHORISED Versions, †148, †247
Unions, The Supreme Issue for the, 448
Unqualified Architects, 162
Urban, Development, Problems of, *588; Highway Requirements, *29; Housing and Replanning, 565; Renewal in Europe, 136; Renewal, Programming of, *745; Road Planning, 14; Shopping Centre, New York, 794
Use of Individual Cost Analyses, †5

VALUE for Money, *488

WAGE Claims, Employers to be Approached, 832; Decisions, N.J.C., 604
Wages, Building, 884; Increases in Rates of, 508; Rates of, 40, 90, 136, 182, 226, 272, 318, 364, 408, 458, 508, 556, 602, 650, 700, 750, 800, 848, 902, 966, 1016, 1064, 1114, 1164
Wardley, S. G., Planning for Traffic in the Provincial City, *742
War, Damage Payments, 1200; Dept. Schedule of Prices, 833
Water Tower and Chimney, Belfast, 942
Waterhouse, Paul, 1861-1924, 774; and the R.I.C.S. Building, †865; as Orator, †820
Watson, C. E. H., Development of Hovercraft, †1077
West, Midlands, Future Development of, 795; Sussex Planners Criticised, 633
Whither the R.I.B.A., *781
Wilcock, A., Working Conditions in Offices, †981
Willatts, Dr. E. C., Post-War Developments, *1231
Wilson, G. A., The Genius of John Rennie, †101
Windowless Laboratories, †482
Windows and Glass Walls, 13, 55-58, 109-112
Womersley, J. L., Value for Money, *488
Wood Chipboard Manufacture, 750
Wood, N., Housing and Urbanism, 345-348
Work by Private Architects, 485
Working Conditions in Offices, †981

YERBURY, F. R., 1174
Youth Service, Buildings for, 695; Progress in the, 1193
Yorkshire Development Group, 1076, 1080

ARCHITECTS, Etc., OF BUILDINGS ILLUSTRATED

ABERDEEN, D. du R. & Ptnrs., Housing, Bowes Road, Southgate, 15, 16
Adams, Holden & Pearson, Laboratories, Queen Elizabeth Training College, 420-424
Architects Co-Partnership, Round Acre Estate, Wimbledon, 238-241
Armstrong & MacManus, Munster Square, 52
Artur, A., Lillington Street Housing Scheme, Westminster, Premiated Design, 160
Arup, Ove & Ptnrs., CIBA (A.R.L.) Laboratories, Duxford, 21

BAGGOTT, J. M., Office Block, Fleet Street, 983
Banks, E. H., Crown Office Building, Keyworth Street, S.E.1, 189
Baqi, Sami Abdul el, Kuwait Municipality Centre, 738
Begbey & Meers, White City Stadium Extensions, 712-714
Bennett, T. P. & Son, London Bridge Station Redevelopment, 194
Bent, J. Austen, Flats, Manchester, 761-764
Berbiers, J. L., County Technical School, Canterbury, 334-336; Longmarket, Canterbury, 1075
Bourne, C. J., Westcott House Addition, Cambridge, 480, 481
Bourne, J., D. Button, S. Osgood & H. Werener Rosenthal, Civic Centre, Lincoln, Premiated Design, 579
Broadbent, F. G. & Ptnrs., Bishop Thomas Grant School, Streatham, 821-824
Broughton, E. G., Enfield Civic Centre, 626
Burnet, Sir John, Tait, Wilson & Ptnrs., Shops, Offices and Hotel, Langham Place, 283

CALLAGHAN, D., All Gas House Design, 664
Case, Roy, D. C. Farrow & R. F. Farrow, Government Offices and Conference Centre, Broad Sanctuary, 1183, 1184
Cheeseman, Doley, Brabham & Neighbor, Guardian Assurance Building, Adelaide, 461
Cherry, H. G. & Ptnrs., Civil Defence Centre, Herts., 567
Clark, J. A., Harringay Boys' Club, 988-990
Collerton, A., Newman Smith & Winston Barnett, Lillington Street Housing Scheme, Westminster, Premiated Design, 156, 157
Collins, E. V., Queen Elizabeth Grandstand, Ascot, 672-674
Conolly, H., Branch Libraries, 307
Cook P., and D. Greene, All Gas House Winning Design, 663
Crabtree, J. A. & Associates, Arthritic Centre, Sussex, 519
Crosby, Theo., I.U.A. Congress Buildings, South Bank, 6-8
Culpin, C., A.B.S. Homes, Frenchlands Hatch, 53, 288-290
Culpin, Clifford & Ptnrs., London Overseas Students Centre, Portland Place, 1124
Curtis, F. F. C., Dock Terminal Building, Hull, 295, 296

DALWOOD, H., Sculpture, Leeds University, 1196
Darbourne, J. W., Lillington Street Housing Scheme, Westminster, Winning Design, 152-155
Davies, R. Llewelyn and Weeks, Nuffield Institute of Comparative Medicine, Regents Park, 1076
Deigert & Yerkes, Netherlands Embassy, Washington, 287
Design Partnership, Library and Information Dept., Institute of Practitioners in Advertising, Belgrave Square, 1222-1224
Devereux & Davies, Maternity Hospital, Port-of-Spain, 503
Dickens, P. G., Holiday Centre, Overy Staithe, 876
Dickinson, Peter & Associates, Ontario Hospital Association Headquarters, 412
Diplock, Russell & Associates, Euston Road Offices and Flats, 775
Dransfield, Lydia & F. J. Bancroft, All Gas House Design, 665, 666
Duncan, Michael A. H., School of Architecture, Edinburgh University, 1092-1094

EASTON & Robertson Cusdin, and Smith, Shell Centre, South Bank, 1009
Edwards, M., and Alberto Ponis, Government Offices, and Conference Centre, Broad Sanctuary, Premiated Design, 1181, 1182
Elliot, J. Innes, Police Station, City Road, Clerkenwell, 529-532
Epstein, Sir J., Sculpture, Llandaff Cathedral, 858
Evans, J. H., Flats, Monmouth, 53

FAIRHURST, H. S., & Son, Finnigans Department Store, Wilmslow, 330, 331
Fairhurst, R. F., Branch Library, Kingswood, Glos., 625; Fire Station, Cheltenham, 248, 249
Fardell, G. C., St. Albans College of Further Education, 16; Stevenage College of Further Education, 1082-1086
Fidler, A. G., Sheppard, Gracie Hall, Birmingham, 291-293; Sheppard, Housing Project, Birmingham, 811-813
Foster, N. R., Canteen and Welfare Block, 119
Fowles, A. J., Offices, Enfield, 400
Gailey, D., & E. Evans, Civic Centre, Lincoln, Winning Design, 572-577
Garry, Oscar & Ptnrs., Multi-Storey Ramp Garage, Aldersgate Street, 860, 861
Gasson, G. B., Lillington Street Housing Scheme, Westminster, Premiated Design, 158, 159
Gibberd, F., The Beckers Estate, Hackney, 62-64; Water Tower and Chimney, Belfast, 942
Gibberd, H., Fermanagh County Offices, Enniskillen, 204, 205
Godfrey & Spowers, Hughes, Mewton & Lobb and Leith and Bartlett, National Mutual Centre, Melbourne, 368
Gollins, Melvin, Ward & Ptnrs., Castrol House, Marylebone Road, 20; Civic Centre, Lincoln, Premiated Design, 580
Gornall, J. T. & Associates, Nash Terrace Reconstruction, 338
Gorst, H., Printing Works, Worcester, 1213-1215
Gotch & Ptnrs., Flats, Hove, 920, 921
Graham, W. K., New Buildings, Cardiff Airport, 489
Greatrex, R. I., South Molton Post Office, Devon, 27
Gregory, P. & B., Catholic Cathedral, Johannesburg, 339

HAMILTON, Ian and Alan Chalmers, Drive-In Bank, Trafalgar Square, 85
Harrington, D. E., Painters Hall, E.C.4, 385-388
Harris, J. R., Heatherwood Hospital, Ascot, 196-199
Hay, G. S., Office Block, Manchester, 469
Heap, J. L., House of the Shires, 113
Hicklin, K., and G. A. Jellicoe, County Hall, Truro, 193
Hobbiss, Holland W., & Ptnrs., Marsh Hill Technical Schools, Birmingham, 720-723
Holder, F. W., Toc H Hostel, 79
Howitt, L. C., Courts of Justice, Manchester, 78

JAMES & Bywaters, Flats, Birkenhead, 53

KENYON, A. W., Euston Arch, 615; Sketches of Lincoln, 569-571
Kenyon, Arthur, Taute & Ptnrs., Greencoat Science Building, Wilson's Grammar School, Camberwell, 381-383
Kenyon, G., Municipal Museum of Science and Engineering, Newcastle-upon-Tyne, 525-527

LAIRD, Michael, House, Edinburgh, 924-926
Lam, Biel & Ptnrs., Hertford Hotel, Bayswater Road, 669-671
Livingston, D. M., Holiday Centre, Overy Staithe, 877
Lobb, H. V. & Ptnrs., Housing Scheme, Dorking, 1032-1034; Maidenhead High School, 9-12; Millbrook Secondary School, Southampton, 769-773
Luder, H. Owen, Fleur-De-Lys Redevelopment, Kettering, 1050; Gateshead Central Redevelopment, 251; Narrow Fronted Housing, Streatham, 477
Lyons, E., Flats, Park Gate, Hove, 53; Housing, Twickenham, 52

McALISTER, W. H., & Ptnrs., Aldergrove Civil Air Terminal, Belfast, 825
McGahan, A. R. F., Laminated Footbridge, Harlow, 350
Madin, J. D., Bron-y-Mor Resort, 210
Marsh and Woolf, Sheaf Valley Redevelopment, 538
Matthew, R., & Johnson-Marshall, New Zealand House, 469
Maufe, Sir E., Guildford Cathedral, 102, 103
Maybury, M., Flats, Linton Road, Barking, 537
Millard, D. A., Trentham Gardens Development, 118
Millett, F., Post Office Murals, 328
Mills, E. D. & Ptnrs., Expo Hall, Hilversum, 392, 393
Mills, Geoffrey, Offices and Supermarket, Wimbledon, 483
Mottistone, Lord, St. Andrew's Church, Holborn, 1136, 1137
Murgatroyd, T., Hovercraft Terminal and Luxury Hotel, Dover, 678, 679
Murray, D., Health Centre, Oxford, 864, 865

NEUHAUS & Taylor, Advertising Agency, Houston, Texas, 1089
Norman & Dawbarn Elmdon Airport, Birmingham, 104-107
North, T. E., West Ham Market Place Development, 297
Nye, D. E. & Ptnrs., Pewterers Company Hall, 149

ORAM, W. R., C. & C.A., Laboratories, Wexham Springs, 869-872

PACE, G. G., Memorial Church, Wythenshawe, 1029, 1030
Pascall, Watson & Associates, Prince Consort House, Albert Embankment, 914-916
Pei, I. M., & Associates, Place Ville Marie, Montreal, 1174
Percival, D., Alderson Place, Norwich, 52; Housing, Norwich, 244-246
Pike, C. & Ptnrs., Swindon Technical College, 427-431
Pinfold, C. G., County Court, Kingston-on-Thames, 376-378
Poole, Mrs. Muriel, Mural, Institute of Horticulture, Pershore, 433
Pooley, F. B., Old People's Home, High Wycombe, 340, 341; Radcliffe Bilateral School, Wolverton, 471-473
Poulson, J. G. L., Office Block, Leeds City Station, 264
Powell, H. H., Vauxhall Station, Yarmouth, 520, 521

RAE, J., Once Upon a Time, 200, 201
Rathbone, R. A., Nigeria Airline Engineering, Base, 486
Renton, A., P. Howard, J. Kennett & G. Levin, Civic Centre, Lincoln, Premiated Design, 578, 612
Revell, Viljo, Toronto City Hall, 108, 675
Roberts, J. A., & Ptnrs., Albany Hotel, Burnley, 1027
Robinson, Fitzroy & Ptnrs., Woburn Studios, Pentonville, 548
Russell, R. D., Solicitor's Office, 21
Russell, R. D. & Ptnrs., Hotel and Office Scheme, Leicester, 236

SHICKLE, Alec, Crest House, 912
Simmons, C. H., College of Further Education, Horwich, 616-621
Smith, A. E., Remand Home, Oxfordshire, 1078, 1079
Smithson, A. & P., St. James's Street Redevelopment, 100
Snow, H. A., B.R.S. Materials Laboratory, Garston, 1185-1187; National Physical Laboratory, Teddington, 1036, 1037
Solomon Lewis, Kaye & Ptnrs., G.K.N. House, Kingsway, 76
Spence, Basil & Ptnrs., Hutchesontown/Gorbals Redevelopment, Glasgow, 32; Sussex University College, 284, 285, 711
Squire, Raglan & Ptnrs., Terrace Housing, Beckenham, 1038-1040
Squire, Raglan & Ptnrs. & W. Whitfield, Durham University Extensions, 873
Stillman & Eastwick-Field, Housing, College of Aeronautics, Cranfield, 1126, 1129

TABLER, W., Grand Canyon Hotel, 438; Karachi Intercontinental Hotel, 613
Tayler & Green, Houses, Bergh Apton, Norfolk, 52
Trehearne & Norman, Preston & Ptnrs., Watney Mann Group Headquarters, Palace Street, S.W.1, 1125
Turner, E. H., Photo, 1041

VERNON, Austin & Ptnrs., Luxury Housing, Dulwich, 716, 717

WARD, R. & Ptnrs., Vickers Building, 147
West, J., Flats and House, Cwmbran, 51
Westwood, Bryan & Norman, Theatre Royal, St. Helens, 207
Whitfield, W., Government Offices and Conference Centre, Broad Sanctuary, Winning Design, 1176-1180, 1211
Wilford, C. Edmund & Son, Zidpark, Southwark, 978-980
Wilson, Moodie & Gillespie, Grandstand, New Zealand, 816-817
Wood & Kendrick & Williams, Shakespeare Centre, Stratford-on-Avon, 977

ILLUSTRATIONS

(The illustrations will be found on, or immediately following or preceding the pages indicated)

A.B.S. Homes, Frenchlands Hatch, Surrey, 288-290
Adelaide, Guardian Assurance Building, 461
Advertising Agency, Houston, Texas, 1089
Albany Hotel, Burnley, 1027
Albert Embankment, Prince Consort House, 914-916
Aldersgate Street, Multi-Storey Ramp Garage, 860-861
Aldergrove Civil Air Terminal, Belfast, 825
Arthritic Centre, Sussex, 519
Ascot, Heatherwood Hospital, 196-199; Queen Elizabeth Grandstand, 672-674

BARKING, Flats, Linton Road, 537
Bath Abbey, Acoustic Canopy, 115
Bayswater Road, Hertford Hotel, 669-671
Beckenham, Terrace Housing, 1038-1040
Beckers, The, Estate, Hackney, 62-64
Belfast, Aldergrove Civil Air Terminal, 825; Water Tower and Chimney, 942
Belgrave Square, Institute of Practitioners in Advertising Library and Information Dept., 1222-1224
Birmingham, Elmdon Airport, 104-107; Gracie Hall, 291-293; Housing Project, 811-813; Marsh Hill Technical Schools, 720-723
Bishop Thomas Grant School, Streatham, 821-824
Boys' Club, Harringay, 988-990
Branch Libraries, Essex, 307
Bridge, Bell Weir, Staines, 710
Brighton Mixed Development, 211
British Pavilion, Lima, Peru, 539
Broad Sanctuary, Government Offices and Conference Centre, Winning Designs, 1176-1184, 1211
Bron-y-Mor Resort, 210
B.R.S. Materials Laboratory, Garston, 1185-1187
Building Exhibition, Opening Ceremony, 976; Stands, 984-987, 993
Burgh St. Peter, Norfolk, 1216
Burnley, Albany Hotel, 1027

CAMBRIDGE, Westcott House Addition, 480, 481
Campden Hill, Queen Elizabeth Training College, Laboratories, 420-424
Canteen and Welfare Block, 119
Canterbury, County Technical School, 334-336; Longmarket, 1075
'Carbridge,' Birmingham, 830
Cardiff Airport, New Buildings, 489
Cast Gallery, Ashmolean Museum, Oxford, 1133-1135
Castrol House, Marylebone Road, 20
Cathedral, Guildford, 102, 103
Catholic Cathedral, Johannesburg, 339
Channel Bridge, 375
Chart, Cost of Building, 623, 624
Cheltenham, Fire Station, 248, 249
Christiaens, Jan, Photo, 70
Church, Memorial, Wythenshawe, 1029, 1030; St. Andrew's, Holborn, 1136, 1137
C.I.B.A. (A.R.L.) Laboratories, Duxford, 21
City Hall, Jacksonville, Florida, 81
Civic Centre, Lincoln, Winning Designs, 572-580
Civil Defence Centre, Herts., 567
Clerkenwell, Police Station, City Road, 529-532
College of Further Education, Horwich, 616-621; Stevenage, 1082-1086
Competitions: Gas Council House Designs 663-666; Government Offices and Conference Centre, Broad Sanctuary, Winning Designs, 1176-1184, 1211; Lillington Street Housing, Westminster, Premiated Designs, 152-160; Lincoln Civic Centre, Winning Designs, 572-580
Congress Hall, Russia, 839
Cost of Building Charts, 623, 624
County Court Kingston-on-Thames, 376-378; Hall, Truro, 193; Technical School, Canterbury, 334-336
Courts of Justice, Manchester, 78
Crane Collapse, 591
Cranfield, Housing, College of Aeronautics, 1126-1129
Crest House, 912
Crown Office Building, Keyworth Street, S.E.1, 189
Cwmbran, Flats and Houses, 51

DARBOURNE, J., Photo, 146
Dawber, Sir Guy, Photo, 203
Design in Glass, 589
Dock Terminal Building, Hull, 295, 296
Doll's House, 614
Dorking, Housing Scheme, 1032-1034
Dover, Hovercraft Terminal and Luxury Hotel, 678, 679
Downing Street, Synopsis of History of, 263
Drive-In Bank, Trafalgar Square, 85
Dulwich, Luxury Housing, 716-717
Durham University, Extensions, 873
Duxford, CIBA (A.R.L.) Laboratories, 21

EAST HORSLEY, Old People's Homes, 53, 288-290
Eccles, Sir David and W. D. Lacey, Photo, 3
Edinburgh, House, 924-926; University, School of Architecture, 1092-1094
Electric Railway Station, Warsaw, 4
Elmdon Airport, Birmingham, 104-107
Enfield, Civic Centre, 626; Offices for Tricity Finance Corp., 400
Enniskillen, Fermanagh County Offices, 204, 205
Euston, Arch, 615; Road, Offices and Flats, 775
Evans, Eldred, Photo, 571
Exeter, Merchants' House, Frog Street, Removal of, 1191
Expo Hall, Hilversum, 392, 393

FERMANAGH County Offices, Enniskillen, 204, 205
Finnigans Department Store, Wilmslow, Ches., 330, 331
Fire Station, Cheltenham, 248, 249
Flats, Birkenhead, 53; Hove, 53, 920, 921; Linton Road, Barking, 537; Manchester, 761-764; Monmouth, 53
Fleet Street, Office Block, 983
Fletcher, Sir Banister, Photo, 435
Frenchlands Hatch, Surrey, A.B.S. Homes, 53, 288-290

GAILEY, D., Photo, 571
Garston, B.R.S. Materials Laboratory, 1185-1187
Gas Council House Designs, 663-666
Gateshead Central Redevelopment, 251
G.K.N. House, Kingsway, 76
Glasgow, Hutchesontown/Gorbals Redevelopment, 32
Glass Wall, Church, Hendon, 546
Gordonstoun School, The Round Square, 242, 243
Government Offices and Conference Centre, Broad Sanctuary, Winning Designs, 1176-1184, 1211
Gracie Hall, Birmingham, 291-293
Grand Canyon Hotel, 438
Grandstand, Central Stadium, Warsaw, 4; New Zealand, 816, 817; Queen Elizabeth, Ascot, 672-674
Gravel Plant, Staines, 443
Greater London Plan, 1230
Greencoat Science Building, Wilson's Grammar School, Camberwell, 381-383
Gropius, W., Photo, 913
Guildford Cathedral, 102, 103
Grosvenor House Ballroom, 1026

HACKNEY, The Beckers Estate, 62-64
Hammersmith Flyover, 1054
Hants., Lager Brewery, Alton, 251
Harlow Laminated Footbridge, 350
Harringay, Boys' Club, 988-990
Health Centre, Oxford, 864, 865

Heatherwood Hospital, Ascot, 196-199
Hertford Hotel, Bayswater Road, 669-671
Herts., Civil Defence Centre, 567
High Wycombe, Old People's Home, 340, 341
Hilversum, Expo Hall, 392, 393
Hinkley Point Nuclear Power Station, 633
Holborn, St. Andrew's Church, 1136, 1137
Holiday Centre, Overy Staithe, 876, 877
Horwich, College of Further Education, 616-621
Hospital, Heatherwood, Ascot, 196-199
Hotel and Office Scheme, Leicester, 236
House, Designs, Gas Council, 663-666; Edinburgh, 924-926; of the Shires, 113
Houses, Bergh Apton, Norfolk, 52
Housing, Bowes Road, Southgate, 15, 16; College of Aeronautics, Cranfield, 1126-1129; Luxury, Dulwich, 716, 717; Narrow Fronted, Streatham, 477; Norwich, 244-246; Project, Birmingham, 811-813; Scheme, Dorking, 1032-1034; Terrace, Beckenham, 1038-1040; Twickenham, 52
Hove, Flats, 53, 920, 921
Hovercraft Terminal and Luxury Hotel, Dover, 678, 679
Hull, Dock Terminal Building, 295, 296
Hutchesontown/Gorbals Redevelopment, Glasgow, 32
Hydro-Electric Scheme, Scotland, 1226

INTERNATIONAL Union of Architects Congress Buildings, South Bank, 6-8; Photos, 3, 54
Islington, Working Men's Club, 594

JOHANNESBURG, Catholic Cathedral, 339

KARACHI Intercontinental Hotel, 613
Kensett, C., A. Ayres and J. Mason, Photo, 1000
Kettering, Fleur-De-Lys Redevelopment, 1050
Keyworth Street, S.E.L., Crown Office Building, 189
Kingston-on-Thames, County Court, 376-378
Kingswood, Glos., Branch Library, 625
Kuwait Municipality Centre, 738

LABORATORIES, C. & C.A., Wexham Springs, 869-872
Lager Brewery, Alton, Hants, 251
Langham Place, Shops, Offices and Hotel, 283
Leeds City Station, Office Block, 264
Leicester, Hotel and Office Scheme, 236
Leith, Bernard Street Bridge, 173
Library, Branch, Kingswood, Glos, 625; and Information Dept., Institute of Practitioners in Advertising, Belgrave Square, 1222-1224
Lillington Street Housing Scheme, Westminster, Premiated Designs, 152-160
Lincoln, Civic Centre, Winning Designs, 572-580; Sketches of, 569-571
London, Bridge Station Redevelopment, 194; Overseas Students' Centre, Portland Place, 1124
Longmarket, Canterbury, 1075

MAIDENHEAD High School, 9-12
Manchester, Courts of Justice, 78; Flats, 761-764
Marsh Hill Technical Schools, Birmingham, 720-723
Martin, Sir Leslie, Photo, 875
Marylebone Road, Castrol House, 20
Maternity Hospital, Port-of-Spain, 503
Matthew, R. H., Photo, 1091
Medical Centre, Karlovec, 778
Melbourne, National Mutual Centre, 368
Mexican Architecture, 337
Middleton, Gowing & F. Russon, Photo, 929
Milan Diploma, 19
Millbank, Vickers Building, 147
Millbrook Secondary School, Southampton, 769-773
Mobile Dwellings, 1044
Modular Ceiling, 729
Montreal Place Ville Marie, 1174
Municipal Museum of Science and Engineering, Newcastle-upon-Tyne, 525-527
Munster Square, 52
Multi-Storey Ramp Garage, Aldersgate Street, 860-861
Mural, Institute of Horticulture, Pershore, 433
Murals, Post Office, 328

NASH Terrace Reconstruction, 338
National Physical Laboratory, Teddington, 1036, 1037
Netherlands Embassy, Washington, 287
New York Island Community, 500
New Zealand, Grandstand, 816, 817; House, 469
Newcastle-upon-Tyne, Municipal Museum of Science and Engineering, 525-527
Nigeria Airline Engineering Base, 486
Nightingale, Paul, F., Photo, 677
Norwich, Alderson Place, 52; Housing, 244-246
Nuffield Institute of Comparative Medicine, Regents Park, 1076

OFFICE Block, Leeds City Station, 264; Fleet Street, 983; Manchester, 469
Offices, and Supermarket, Wimbledon, 483; for Tricity Finance Corp., Enfield, 400
Old People's Homes, East Horsley, 53, 288-290; High Wycombe, 340, 341
Once Upon a Time, 200, 201
Ontario Hospital Association Headquarters, 412
Oxford, Cast Gallery, Ashmolean Museum, 1133-1135; Health Centre, 864, 865
Oxfordshire, Remand Home, 1078, 1079

PADDINGTON Station Reconstruction, 1202
Painters Hall, E.C.4, 385-388
Paraboloid Concrete Shell Roof, 1213-1215
Palace Street, S.W.1, Headquarters of Watney Mann Group, 1125
Pewterers Company Hall, 149
Police Station, City Road, Clerkenwell, 529-532
Port-of-Spain, Maternity Hospital, 503
Portland Place, London Overseas Students' Centre, 1124
Poster, London Transport, 236
Prefabricated Housing, Nigeria, 30
Prince Consort House, Albert Embankment, 914-916
Printing Works, Worcester, 1213-1215

QUEEN Elizabeth Training College Laboratories, Campden Hill, 420-424

RADCLIFFE Bilateral School, Wolverton, Bucks., 471-473
Radio Tower, London, 342
Rectory, Uppingham 333
Remand Home, Oxfordshire, 1078, 1079
Round, Acre Estate, Wimbledon, 238-241; Square, Gordonstoun School, 242, 243
Russia, Congress Hall, 839

ST. ALBANS College of Further Education, 16
St. Andrew's Church, Holborn, 1136, 1137
St. Helens, Theatre Royal, 207
St. James's Street Redevelopment, 100
St. Mary Radcliffe, Bristol, 50
St. Pauls' Cathedral, 1192, 1193
School, Bishop Thomas Grant, Streatham, 821-824; Maidenhead High, 9-12; Mill, brook Secondary, Southampton, 769-773; of Architecture, Edinburgh University, 1092-1094; Radcliffe Bilateral, Wolverton, Bucks., 471-473; Wilson's Grammar, Greencoat Science Building, Camberwell, 381-383
Schools, Marsh Hill, Technical, Birmingham, 720-723
Sculpture, in Public Places, 622; Leeds University, 1196; Llandaff Cathedral, 858
Sea Terminal, Isle of Man, 793
Shakespeare Centre, Stratford-on-Avon, 977
Sheffield, Sheaf Valley Redevelopment, 538
Shell Centre, South Bank, 1009
Shopping Centre, New York, 794
Shops, Offices and Hotel, Langham Place, 283
Solicitor's Office, 21
South Bank, International Union of Architects Congress Buildings, 6-8; Shell Centre, 1009
South Molton Post Office, Devon, 27
Southampton, Millbrook Secondary School, 769-773
Southgate, Housing, Bowes Road, 15-16
Southwark, Zidpark, 978-980
Staines Bridge, 710
Stevenage College of Further Education, 1082-1086
Stonehenge, Proposed Design, 214
Stratford-on-Avon, Shakespeare Centre, 977
Streatham, Bishop Thomas Grant School, 821-824; Narrow Fronted Housing, 477
Students' Hall of Residence, Birmingham, 291-293
Sussex University College, 284, 285, 711
Swindon Technical College, 427-431
Switzerland, Building in, 310, 311

TECHNICAL College, Swindon, 427-431
Teddington, National Physical Laboratory, 1036, 1037
Theatre Royal, St. Helens, 207
Thetford, Factory, 177
Timber Bungaow, at Alice Holt, 596
Toc H Hostel, 79
Toronto City Hall, 108, 675
Trentham Gardens Development, 118
Truro, County Hall, 193

VAUXHALL Station, Yarmouth, 520, 521
Victoria Station Redevelopment, 150

WATER Tower & Chimney, Belfast, 942
Waterhouse, Paul, Photo, 774
Watney Mann Group Headquarters, Palace Street, S.W.1, 1125
West Ham Market Place Development, 297
Westcott House Addition, Cambridge, 480, 481
Westminster, Lillington Street Housing Scheme, Premiated Designs, 152-160
Wexham Springs, C. & C.A. Laboratories, 869-872
White City Stadium Extensions, 712-714
Wilkins, H., & H. Doust, Photo, 147
Wilmslow, Finnigans Department Store, 330, 331
Wimbledon, Offices and Supermarket, 483; Round Acre Estate, 238-241
Woburn Studios, Pentonville, 548
Wolverton, Bucks, Radcliffe Bilateral School, 471-473
Worcester, Printing Works, 1213-1215
Wythenshaw, Memorial Church, 1029, 1030
Working Men's Club, Islington, 594
Washington, Netherlands Embassy, 287

YARMOUTH, Vauxhall Station, 520-521

ZIDPARK, Southwark, 978-980

The Builder

the leading high class general building - architectural journal in the U.K. It provides a blend of valuable authoritative information and gives an excellent general coverage of trends and developments

The Builder House, 4 Catherine St., Aldwych, London, WC2

Charles Clarke (Haywards Heath) Ltd.